Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Rord Seed Co. Ravenna. Ohio 1920

FORD'S IDEAL BEET

FORD'S SOUND SEEDS

BIG BOSTON LETTUCE

A Word About Ford's Sound Seeds and Service

ITH more than usual pleasure I started the preparation of my 1920 catalogue, for I have felt that during the past two or three years I have come to know you, my customers and friends, better than ever before, and that this new edition would be received and welcomed because you know that my associates and I are making every effort to give you satisfactory service.

Growing conditions in 1919 were more favorable than during the previous year, excepting in one or two lines, and therefore we have been able to reduce prices of many varieties, yet still hold the same high quality. The entire aim has been to supply only the best seeds obtainable, and to offer them to you at a price that is extremely reasonable.

Production of food in the way of vegetables and grains will be just as important for 1920 as it was in the war period. Peace gardens should replace war gardens, and every available foot of ground should again be made to grow something of value. The family garden will be a big factor in bringing down prices of green food, besides giving you fresh vegetables instead of the stale stuff at the market stalls.

Please note our method of sending seeds, plants, and supplies by mail. Attached to the opposite page is a slip showing the parcel-post rates from Ravenna to your post office. You can readily estimate the weight of the goods you order, and to the total cost add the postage shown on the slip. This is a fairer method for you than if we priced our goods delivered, for we should then be obliged to charge the highest rate of postage. Now you only pay the **exact postage on your own order**, and do not help to pay the postage on goods ordered by someone else.

I am sure that I am able to satisfy you with the quality of my stocks, to serve you as promptly as in the past, and to help you to garden success in a much larger way than in former years. The business you have given me in the past is appreciated, and I hope that I may have the opportunity of supplying your garden and farm needs again this year.

Very respectfully,

J. H. FORD

We Guarantee the safe arrival of all seeds, plants or bulbs sent by mail. We guarantee to deliver all shipments by express or freight to the forwarders in such condition that they will, under ordinary circumstances, reach their destinations safely. Railroad and express companies are liable for damages to shipments while in their care.

We Guarantee our seeds to grow under favorable circumstances. Since there are so many conditions upon which the crop depends, we give no warranty, expressed or implied, as to description, quality, or productiveness, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money paid will be refunded cheerfully. Should any seeds, plants or trees sold by us prove untrue to

name, we will, upon proper proof, refill the order or refund the money.

Postage. The parcel-post rates to different points are not the same, therefore the prices quoted in this book **do not** include postage. To all orders to be forwarded by parcel post a sufficient amount should be added to the remittance to cover postage. The sheet attached to page one gives the parcel-post rates to your post office or rural route. By our method you only pay postage on **your own goods**, and do not help to pay postage on some other person's order. This is the fairest and best way for you.

Packets Liberal. Our packets are well filled with the best seeds the market affords. Every lot of seeds we handle is given a careful test of germination, to ascertain its vitality. When any of low vitality are found, they are destroyed or used for stock feeding.

DIRECTIONS FOR ORDERING, TERMS, ETC.

SIGN YOUR NAME. Your name, post office and state should be distinctly written every time you write to us.

Letters Requiring an Answer, and list of names, should be written on a separate sheet from the order.

Terms. Cash with order, or one-fourth the amount with the order and the balance before shipment.

How to Send Money. By Express Money Order, Post-office Money Order, Check, Draft, or Registered Letter at our risk. We assume no risk if you remit in coin, currency or stamps enclosed in letter and not registered. Do not moisten or tear stamps apart.

Shipping Facilities. Ravenna is one of the best shipping points in the United States. We have three railroads, the Erie, Pennsylvania, and Baltimore & Ohio; also two electric lines. All these lines carry express. No matter where you live, we can send seeds so they will reach you quickly, for these facilities enable us to forward to all points with very little delay.

About Shipping. When shipments are to be made to stations having no agent, prepayment of charges is necessary,

hence we ask our patrons at such points to add enough to their remittance to cover charges. If you send too much, we will return the balance in money. When no shipping directions are given, we use our judgment to determine the route and method which will be most advantageous to our customers. Heavy articles should go by freight, as the charges are less than by express. Goods sent by freight or express will be at purchaser's risk, after we deliver them to forwarders and receipt is taken.

Errors. The utmost care is taken to fill all orders to the letter, but, if any mistakes occur in count or omission, please notify us at once, and they will be cheerfully corrected. Shortage or damage, however, must be reported at once on receipt of goods, or no claims will be allowed.

Order Early. Please order as early as possible; this will enable us to give better service, as late in the season we are crowded to our utmost capacity. All orders for seeds will be shipped as soon as possible; plants, trees and bulbs as early as season will permit. We reserve the right to substitute unless the order is specially marked **no substitutes**, but in all such cases we will supply a variety like the one ordered, as nearly as possible.

Ford Seed Company RAVENNA, OHIO

SEE CATALOG

Q	FOR TER	MS .				
0	Name		AMOUNT ENCLOSED			
OT WRITE	Post Office County Express O	R. F. D. No Box No.	Draft Chec Gash	k		
IERE #	Letter	s requiring an answer should be written on a stee sheet from the order to insure a prompt reply Date	Express Order Postage Stamps Total, \$			
	Number or Quantity	Name of Articles Wanted		Dollars	Cents	
		S	. *	<i>i</i>		

Number or Quantity	Name of Articles Wanted	Dollars	Cents
·			
-			
•			
			6
6			,
•	,	,	
	Amount forward		

Glory Cabbage, Ford's Early Sweet Corn, Ford's Ideal Beet, and Perfection Pepper should be included in every order

EVERYONE SHOULD KEEP A COPY OF ALL ORDERS. SHOULD THERE BE ANY MISTAKE MADE, IT WILL BE KNOWN JUST WHAT IT IS, AND MAY SAVE UNPLEASANTNESS

Number or Quantity	Name of Articles Wanted	Dollars	Cents
	Amount forward		
			•
		•	
			-
1 1			
		,	
		,	
3		• .	•

THIRD ZONE

PARCELS POST RATES

All Seeds, Bulbs, Plants and Potatoes mailed by Ford Seed Company, Ravenna, Ohio, to your Post Office which is in this territory, will cost for postage the following rates:

The rate for small packages is:

1 cent for packages weighing 2 ozs. or less
2 cents " 2 ozs. to 2 ozs.
3 u " 4 ozs. to 6 ozs.
4 u " 6 ozs. to 8 ozs.
6 u " 8 ozs. to 1 lb.

The rate for larger packages is:

8.26 9.26	ું છ	08.	ရေ ရေ	eng (နှင့် အ	20	04.	해 :	**
·sq:	>>	"	3	"	3	"	99	99	y
	C.I	60	~# F*4	kills Proof	97	7-4	OD PI	G M	000
9.06	80.	10	GH Park	***	.16	.1S	05.	2	₽5°
41.3	23.6.	,	3	3	"	3	**	,,	*
		1 66	~#	10	9	E	ඟ	G	07

When ordering goods to be sent by Parcels Post, figure up the number of pounds in your order and add to your remittance the required amount to pay postage.



FORD'S SOUND VEGETABLE SEEDS

If you send your seed order to us, you may be sure of getting just as good seeds as can be grown, in both quality and assortment of varieties. To produce seeds of the quality that we offer requires a wide range of climates and conditions, therefore Ford's Sound Seeds are grown in locations that we know will produce the very best.

Ford's New Varieties of Seeds are Thoroughly Tested in our own trial-grounds and by reliable growers before we offer them in our catalogue. Year after year we watch results, discard varieties that are not satisfactory, and add such sorts

as we believe to be profitable to the gardener. We take all pains to protect you.

Prices. Since the parcel-post rates went into effect we cannot quote prices which will cover postage on seeds, etc., to all points and be just to all of our customers. The rate is regulated according to the distance the packages are to go. We have, therefore, quoted in this catalogue net prices to which **the cost of postage should be added** when goods are to go by parcel post. You will find attached to page 1 a slip on which the postage rates to your postoffice are given.

Add to your remittance sufficient to pay postage, when orders are to be sent by parcel post, on everything quoted

in this catalogue except seeds by the packet, on these we will stand the postage.

We sell one-half pound at the pound rate, and one-half of all larger quantities quoted, at one-half the price of the quantity quoted, except where otherwise stated.

WE LIMIT OUR LIST OF VARIETIES TO THE VERY BEST

ARTICHOKE

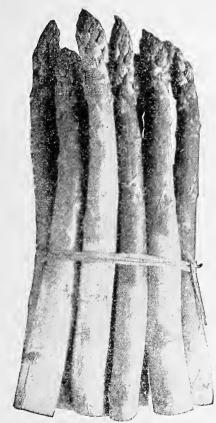
Large Green Globe. Bears large flower-heads, which are prepared for eating the same as asparagus. The seed may be started in a hotbed, or in open ground when all danger of frost is over. When ready to set in the garden, make rows 4 feet apart and set plants 2 feet apart in the rows. The plants, when mulched with straw, will live through the winter. Pkt. 10c., ½0z. 35c., oz. 65c.

Jerusalem, or Giant White French. Valued for feeding stock; an excellent conditioner, particularly good for preventing hog cholera. Propagated from tubers, and may be cultivated the same as potatoes, producing immense crops to the acre. Lb. 15c., 4 lbs. 40c., 10 lbs. 75c., 50 lbs. \$3.25.

ASPARAGUS

Seed should be sown early in spring, covering the seed 1 1/2 to 2 inches deep. When the seedlings are one or two years old, they may be transplanted to the permanent bed. For home garden, set plants 16 to 18 inches apart each way. In field culture make rows 4 feet apart and set plants I foot apart in the rows, with the crowns 4 to 5 inches below the surface. Rotted manure should be applied to the beds in the fall after cutting away the tops. Nitrate of soda, applied in the spring before growth starts, is beneficial when no rotted manure is used. Keep the beds thoroughly cultivated, which may be done before growth starts in the spring. Time will be saved by buying roots instead of secd.

Giant Argenteuil. Large purple stalks, tender and of fine quality. Commands a good price in market on ac-



Asparagus, Palmetto

Asparagus, continued

count of its large size. Pkt. 5c., oz. 10c., ¹/₄lb. 20c., lb. 60c.

Palmetto. Light green; early; large and productive; quality of the best. Pkt. 5c., oz. 10c., ¼lb. 20c., lb. 60c.

Columbian Mammoth White. Bears large, pure white tips of unusually fine quality; remains a long time in excellent condition after cutting; highly recommended. Pkt. 5c., oz. 10c., 1/4lb. 20c., lb. 60c.

SPECIAL OFFER—One packet of each of the above varieties of Asparagus, 13c.

Asparagus Roots

We can supply roots of any of the above, one year old, doz. 20c., 50 for 60c., 100 for \$1, 1,000 for \$6; two-year roots, doz. 30c., 100 for \$1.50, 1,000 for \$7.50, 5,000 for \$30.

When properly packed, one-year roots will weigh about 4 ozs. per doz., or 30 ozs. per 100; two-year roots will weigh 1 lb. per doz., or 7 lbs. per 100.

BROCCOLI

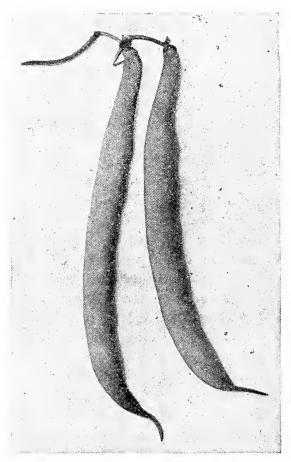
Similar to cauliflower and is prepared for the table in the same way. One ounce of seed will produce about 3,000 plants. The seed should be sown and cared for in the same way as cabbage or cauliflower.

Early Purple Cape. Heads are of medium size, compact, and slightly purplish in color. Plants are hardy. Pkt. 10c., ½0z. 40c., oz. 70c.

BRUSSELS SPROUTS

An erect-growing plant whose stalk is closely covered with light green buds resembling small cabbages, which should be cooked in the same manner as cabbage or cauliflower. Seed may be sown early in May; later the plants may be set about 2 feet apart and cultivated like cabbage.

Ford's Giant Prolific. The stalk is large and grows 2 feet or more in height. The little Sprouts are set very closely together and usually develop about the same time. The Sprouts at the base of the stalks are usually as tightly folded as those at the top and require but little trimming to prepare for the table or market. Pkt. 5c., 120z. 20c., oz. 35c.



Sure-Crop Stringless Wax Beans

BEANS

Customers will please notice that we sell 60 pounds to the bushel of all varieties of Beans. It is a custom with many seed houses to sell from 50 to 56 pounds of Lima Beans to the bushel. Our packets of Beans are considerably larger than the packets put up by most houses.

Prices quoted do not include postage, except on packets. See parcel-post rates on slip attached to page 1. Every customer pays his share of postage, and no more, by this plan.

Dwarf Wax-Podded Beans

Plant all Dwarf Beans in rows 3 feet apart and 3 to 6 inches apart in the row, covering about 1½ inches with fine soil. Do not plant until the ground becomes warm and dry enough to work easily.

Brittle Wax. A very early, satisfactory variety; plants bear quantities of long, round pods, crisp, tender and entirely stringless; quality is of the best. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 65c., 15 lbs. \$4, 60 lbs. \$15.

Sure-Crop Stringless Wax. A perfectly stringless, flat-pod Wax Bean.

Dwarf Wax-Podded Beans, con.

Pods large and are produced freely. We have found this variety to be comparatively free from rust and a splendid seller. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.50, 60 lbs. \$12.

Wardwell's Kidney Wax. Possibly the earliest and best known of the Waxpodded Beans. Extremely hardy and the seeds will not rot, even if subjected to cold, wet weather. The plants are strong growers and bear heavy crops of broad, waxy yellow pods, brittle and finely flavored. Seeds white, with slight purple tinge. One of the best market varieties. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3, 60 lbs. \$10.50.

Hodson's Wax. One of the most productive varieties. The pods are long, creamy white, and free from rust. One of the later sorts, coming when there is a good demand for Wax Beans. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3.25, 60 lbs. \$11.

Burpee's Kidney Wax. An absolutely stringless variety. Pods flat and fleshy, brittle and of fine flavor. Very free from rust. Good for market or home use. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$3.50, 60 lbs. \$12.50.

Improved Rust - proof Golden Wax. Pods are light golden yellow, flat and almost stringless. The plants are compact, erect growers, and produce quantities of good-sized pods. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3, 60 lbs. \$10.50.

Pencil-Pod Wax. Pods thick, tender, well-flavored, and filled with small, black seeds; extra early; very productive. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3.25, 60 lbs. \$11. SPECIAL OFFER—10 packets of Beans, your selection of varieties, 80 cts.

Dwarf Green-Pod Beans

Stringless Green-Pod Refugee. Similar to the old 1,000-to-1 Round-Pod Refugee, except that it is absolutely stringless; plants are strong growers, upright, and produce as freely as the older variety. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3, 60 lbs. \$10.75.

Burpee's Stringless Green-Pod. One of the most popular varieties for home garden on market. The pods are round, thick, entirely stringless, and of the best quality. The plants are strong growers and produce quantities of tender pods early in the season. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3, 60 lbs. \$10.50.

Extra - Early Red Valentine. Ready for use about 10 days earlier than the original Red Valentine. Plants grow about 15 inches high and produce quantities of round, fleshy pods that are almost stringless. Pkt. 10c., ½lb. 16c., lb. 27c., 2 lbs. 45c., 15 lbs. \$2.95, 60 lbs. \$10.25.

Black Valentine. A productive variety, with black seed. Pods one-third larger than Red Valentine, and equal to it in every respect. Pkt. 10c., ½lb. 16c., lb. 27c., 2 lbs. 45c.

Dwarf Beans for Shelling

Crimson Beauty. Stands at the head of the list of all varieties for shelling green. Fully 2 weeks earlier than Boston Favorite. The pods are 6 to 8 inches in length, striped with brilliant crimson. The seeds are reddish gray striped red, and measure an inch or more in length. The growth of the plant is vigorous and amply strong to support the great lot of pods. It is one of the most productive of this class. Customers who have grown this Bean in the past speak in the very highest terms of it. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 65c., 15 lbs. \$3.50.

Bacon Tools make gardening easy. See page 59



Crimson Beauty Beans

Dwarf Beans for Shelling, continued

Boston Favorite. Pods are large, thick and long, spotted with red, which makes them very attractive. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3, 60 lbs. \$10.50.

Navy, or Prolific Tree. The plant is an upright grower and produces quantities of pods. Pkt. 9c., ½lb. 12c., lb. 20c., 2 lbs. 35c., 15 lbs. \$2.50, 60 lbs. \$9.

White Kidney, or Royal Dwarf. For using fresh or dried this is one of the best white varieties. Pkt. 9c., ½lb. 15c., lb. 22c., 2 lbs. 40c., 15 lbs. \$2.60, 60 lbs. \$9.50.

Red Kidney. A well-known, large, red-seeded variety of fine quality. Pkt. 9c., ½lb. 12c., lb. 20c., 2 lbs. 35c., 15 lbs. \$2.50, 60 lbs. \$9.

Large White Marrow. A standard field variety. Very productive and ripens early. Pkt. 9c., ½lb. 15c., lb.20c., 2 lbs. 40c., 15 lbs. \$2.60, 60 lbs. \$9.50.

Dwarf or Bush Lima Beans

Burpee's Improved Bush Lima. Bushes grow from 18 to 20 inches in height and produce pods 5 to 6 inches long. It is not unusual to find 100 pods on one plant. Beans are large, of finest quality, and produced fully a week earlier than the old Bush Lima. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 65c., 15 lbs. \$4, 60 lbs. \$15.50.



Fordhook Bush Lima Beans

Fordhook Bush Lima. An early strain of the Dreer's or Kumerle Lima. The pods are held well up from the ground, on stiff plants, of real bush habit of growth. From 3 to 5 Beans in a pod; thick and fat and of excellent quality. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 65c., 15 lbs. \$4, 60 lbs. \$15.50.

Pole Beans

As with Bush Beans they should not be planted until the ground is warm and dry. Set poles 3 by 4 feet apart and around each pole plant 6 to 8 beans; when well started thin out leaving four or five of the best plants to grow.

Golden Carmine Horticultural. Bright golden yellow pods which are marked with red at maturity. Comes into bearing early and is a vigorous grower. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$3.85, 60 lbs. \$14.

Early Golden Cluster Wax. Comes into bearing early and will produce pods right up to frost. Pods are clean golden yellow and retain their color for some time after picking. They are from 6 to 8 inches long, entirely stringless and of excellent quality. The dry Beans are also fine for baking. Pkt. 10c., ½lb.22c., lb. 40c., 2 lbs. 70c., 15 lbs. \$4.25, 60 lbs. \$16.

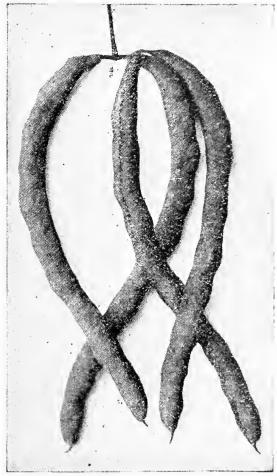
Lazy Wife. Pods dark green, 4 to 6 inches long. Grow closely together and are well filled with plump Beans. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$3.85, 60 lbs. \$14.

Dutch Case-Knife. Pods are long and flat, and contain white seeds. Splendid variety for early use, green or shelled. Can be planted with corn if desired. Pkt. 10c., ½lb. 20c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.75, 60 lbs. \$13.50.

Old Homestead, or Improved Kentucky Wonder. If the pods of this variety are cut as fast as they mature, the vines will continue to produce until frost. The pods are 6 inches or more in length, solid, stringless when small, tender and of good quality. Pkt. 10c., ½lb. 20c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3.25, 60 lbs. \$12.

Scarlet Runner. Grown principally for its bright scarlet flowers. The Beans are excellent for use either green or dried. Pkt. 10c., ½lb. 20c., lb. 35c.

White Runner, or Butter Beans. Very large, fat, white Beans of fine quality. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 60c.



Old Homestead or Improved Kentucky Wonder Beans

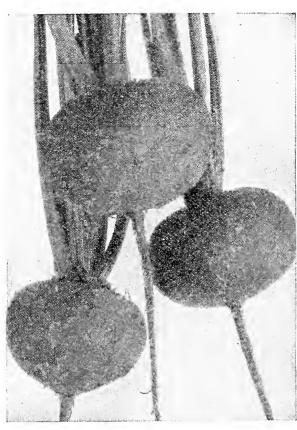
Cuban Asparagus, or Yard Long. Bears long, slim pods, sometimes a yard long, of excellent quality and a great curiosity as well. Pkt. 10c., 3 pkts. 25c.

Pole Lima Beans

Leviathan. Vines are strong growers, produce large pods filled with goodsized, tender Beans. Pkt. 10c., 12lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$3.50, 60 lbs. \$13.50.

Ford's Mammoth. Largest pods of any Pole Beans. Vines are vigorous growers, commencing to bear early in the season and continuing until early frost. The pods are from 6 to 9 inches long, borne in clusters and contain from 4 to 7 Beans each. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$3.50, 60 lbs. \$13.50.

Siebert's Early. Pods grow in clusters and, although comparatively small, contain from 3 to 5 large, plump Beans. Very productive. Pkt. 10c., 12 lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$3.40, 60 lbs. \$13.



Crosby's Improved Egyptian Beets

BEETS

Prepare ground as for fine seeds, sow in rows 15 inches apart and 1 inch deep. When the plants are 3 or 4 inches high, thin them out to 4 inches apart. The young plants may be used for "greens." Make first sowing as soon as the ground can be worked and continue to sow what may be needed once in three weeks until the last of June or first of July at which time some of the earliest varieties may be sown for winter use.

Ford's Ideal will give you the finest Beets 🗕 that can be grown for home use or market. The roots are turnip-shaped, deep, rich red, very tender and of a sweet, delicious flavor. The illustration on the front cover gives an idea of the form and color, but no picture can do justice to the Beet itself-you must try it to know how good it is. They are hardy and can be planted early, so that they mature for the early market. If planted later in the season they can be stored for winter use and will retain their freshness for a long time if packed in sand or stored in a pit. Pkt. 5c., oz. 10c., 1/4lb. 20c., lb. 60c., 5 lbs. \$2.50.

Crosby's Improved Egyptian. Quick-growing; best quality; for forcing or outdoor sowing; regular, roundish; well colored. Pkt. 5c., oz. 10c., ¼lb. 20c., lb. 60c., 5 lbs. \$2.50.

Detroit Dark Red. First-class for market; turnip-shaped; smooth; quality the best; deep, dark red. Pkt. 5 cts., oz. 10 cts., ½lb. 20 cts., lb. 60 cts., 5 lbs. \$2.50.

Early Blood Turnip (Dewing's Improved). Smooth; deep blood-red; one of the best. Pkt. 5c., oz. 10c., 1/4lb. 20c., lb. 60c., 5 lbs. \$2.50.

Eclipse. Early, smooth, roundish, quality of the best. Pkt. 5c., oz. 10c., ½4b. 20c., lb. 60c., 5 lbs. \$2.60.

Improved Long Dark Blood. We offer an improved strain of this popular variety. Pkt. 5c., oz. 10c., ½lb. 20c., lb. 55c., 5 lbs. \$2.40.

Yellow Turnip. A very early Beet of unusually sweet flavor; roundish, tapering; bright yellow. Pkt. 5c., oz. 15c., ¼lb. 35c., lb. \$1.

Crimson Globe. A fine, attractive Beet, of regular form, smooth; deep purplish crimson and of excellent quality; can be marketed early. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts., lb. 65 cts., 5 lbs. \$3.

Mixed Table Beets. An excellent assortment for home use. Pkt. 5c., oz. 10c., ¼lb. 20c., lb. 60c., 5 lbs. \$2.50.

SPECIAL OFFER—8 packets Beets, your selection of any of the preceding, 35 cts.

SWISS CHARD

The leaves and stalks are used for greens. It can be used all summer, when spinach is gone. Later the leaves grow very large, and the white midribs may be cooked like asparagus. Also called Silver Beet, Sea Kale, and Celery Beet. Treat same as beets.

Lucullus. This Chard grows from 2 to $2\frac{1}{2}$ feet tall. The leaves are crumpled; the stalks are thick, somewhat resembling rhubarb in appearance. Both the leaves and stalks are crisp and tender and of the finest quality. Pkt. 5c., oz. 12c., $\frac{1}{4}$ lb. 40c., lb. \$1.25, 5 lbs. \$4.50.

If you want good vegetables, don't give the bugs a chance to eat the foliage. Use Slug Shot, five pounds for 50 cts.

MANGEL-WURZELS

Deep soil produces the largest crops. Sow in rows 18 inches to 2 feet apart, 1 inch deep, and when the plants are 3 or 4 inches high they should be thinned out to 6 or 8 inches apart. Transplant

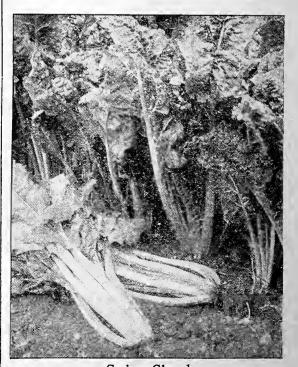


The Glad Gardener says, "Plant Ideal Beets."

when the ground is moist, pinch off the leaves about 2 inches above the root, and set the plants into the soil up to the crown. On good deep soil 1,000 to 1,500 bushels per acre can be raised. Mangels make excellent feed for stock of all kinds.

Ford's Danish Yellow. After being thoroughly tested by the Denmark Agricultural Trial Station, was awarded a "Certificate of First Class," and is considered the most nutritious Mangel for stock-feeding. The roots are long, ovoid, of fine yellow color, and grow to large size. Yields 25 to 50 tons per acre. Pkt. 5c., oz. 8c., ½lb. 20c., lb. 60c., 5 lbs. \$2.50.

Mammoth Long Red. Grows to an enormous size in deep, rich soil; is an excellent keeper. Various reports from our customers who have grown it show yields of 1,400 to 2,000 bushels per acre. Close-grained, tender flesh of rich flavor. Pkt. 5c., oz. 8c., ½lb. 20c., Ib. 60c., 5 Ibs. \$2.50.



Swiss Chard



Ford's Danish Yellow Mangel-Wurzels

Mangel-Wurzel, continued

Orange Globe, or Champion Yellow. Another excellent feeding variety on account of its high proportion of sugar; produces handsomely on thin soil—frequently 1,000 to 1,500 bushels per acre with careful cultivation; a splendid keeper. Pkt. 4c., oz. 8c., 1/4lb. 20c., lb. 60c., 5 lbs. \$2.50.

Lane's Improved Sugar Beet. Nearly as productive as the Mangels, and very rich in sugar—the best of Sugar Beets for stock-feeding. Pkt. 5c., oz. 8c., ½lb. 20c., lb. 65c., 5 lbs. \$3.

Golden Tankard. Yields enormous crops; very rich in sugar; skin and flesh deep orange-yellow; oblong in shape. Pkt. 5c., oz. 8c., ½lb. 20c., lb. 65c., 5 lbs. \$3.

Mixed Varieties of Mangels and Sugar Beets. All varieties. Pkt. 5c., oz. 8c., ½lb. 2oc., lb. 6oc., 5 lbs. \$2.50.

SPECIAL OFFER—6 pounds of any of the above varieties of Mangels or Sugar Beets, enough to seed an acre, \$3.25.

CARROTS

For an early crop the seed should be sown from the first to the middle of April, and for the later crop about the first of June. The seed should be planted in drills about 1/2 inches apart, covering about 1/2 inches apart in the row. The soil should be fertilized the fall preceding. Fresh manure should never be used. An ounce of seed will sow 100 feet of drill; 3 to 4 pounds for one acre.

Improved Danvers. One of the standard market sorts and equally good for table use and stock-feeding; roots rich orange, 6 or 8 inches long, smooth and handsome. Pkt. 5c., oz. 15c., 1/4 lb. 35c., lb. \$1, 5 lbs. \$4.50.

Oxheart. Forms a thick root 3 to 4 inches through. Our seed is immensely productive and has yielded as high as 980 bushels per acre; rich color; a good general-purpose variety. Pkt. 5c., oz. 15c., ½1b. 35c., lb. \$1, 5 lbs. \$4.50.

Chantenay, or Model. A half-long variety, between Danvers and Oxheart in shape. Very productive; deep scarlet; smooth, handsome, and extra-fine quality. Pkt. 5c., oz. 15c., ½lb. 35c., lb. \$1, 5 lbs. \$4.50.

Improved Long Orange. A standard late, general-purpose variety; of excellent flavor and keeping qualities; requires deep, rich soil. Pkt. 5c., oz. 14c., 14lb. 28c., lb. 95c., 5 lbs. \$4.25.

French Forcing. Small; round; rich color; best forcing variety. Pkt. 5c., oz. 15c., 1/4lb. 5oc.

Mammoth White, or Mastodon. Good for stock-feeding; 12 to 18 inches long, and 18 to 20 inches around at the top; solid, crisp; pearly white;



The Glad Gardener says, "Ford pays the postage on packets."

easily harvested, as it grows well out of the ground. Pkt. 5c., oz. 12c., ¼lb. 3oc., lb. 9oc., 5 lbs. \$4.

Mixed Carrot Seed. Pkt. 5c., oz. 14c., ¼lb. 28c., lb. 95c., 5 lbs. \$4.25.

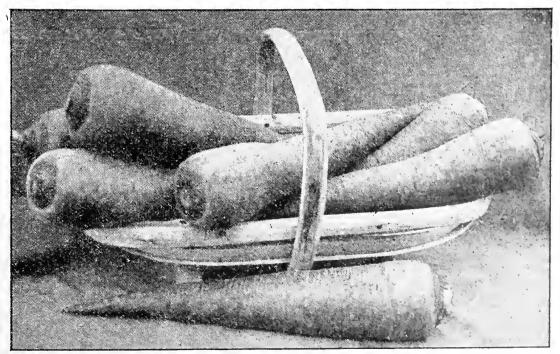
SPECIAL OFFER—6 packets, one each of the above, by mail, 25 cts.; one ounce each, 75 cts.

COLLARDS

For a succession sow seed in June, July, and August. When plants are 3 or 4 inches high transplant to rows I foot apart each way for garden or farther if to be cultivated with horse cultivator.

True Georgian, or Creole. A sort of cabbage; recommended principally for planting in the South. The tops make excellent greens. Pkt. 4c., oz. 12c., 12lb. 35c., lb. \$1.20.

Don't forget to include Ford's Ideal Beet in your seed order.

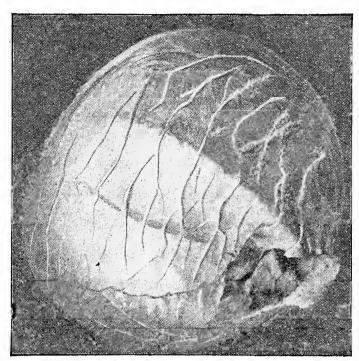


Improved Long Orange Carrots

FORD'S SOUND CABBAGE SEED

Cabbage seed has been a specialty with us for years, and our customers say the seed is good, for they get good results, and that is always the final answer. One customer in Kent, Ohio, wrote us that "From one and one-half acres of Glory Cabbage we sold \$650 worth. Expense of growing was \$100, leaving a profit of \$550 on one and one-half acres. We sold one car at \$25 per ton." Another customer writes that from 1,000 plants grown from Ford's Sound Cabbage Seed he raised 1,000 solid, marketable heads. Of course this is an exceptional production, but it proves that the seed we supply produces an unusually large percentage of marketable Cabbage.

How to Grow Cabbage. For early, the seed should be sown in hotbed in March. For general crop, sow seed the latter part of May in open ground and in July transplant into rows 2½ by 2 feet or more for large-growing varieties; cultivate often.



Ford's Glory Cabbage

Ford's Glory. (See illustration on front cover.) Glory has made an unusually fine record wherever it has been planted. It matures early—about as early as the Wakefield, but makes a larger head than that variety, is much more solid and does not burst as badly. The stems are short, heads almost round, slightly flattened at the top and are extremely solid. There are few loose leaves, which is a great advantage, as the plants may be set very close together. The heart is white, crisp, fine-grained, and tender, and cooks quickly. Owing to its earliness and the hardness of the heads it is an unusually good market sort. If the seed is sown in this latitude between June 1 and 10, it will produce excellent heads for winter use. Pkt. 10c., ½0z. 35c., oz. 60c., 1/4lb. \$1.50, lb. \$4.50, 5 lbs. \$20.

Copenhagen Market. Originated in Denmark. The heads are large, round, and very solid, with a few outer leaves. It matures with the Jersey Wakefield and has become very popular with market-gardeners in many locali-

ties. Pkt. 10c., ½0z. 35c., oz. 60c., ¼lb. \$1.50, lb. \$4.50, 5 lbs. \$20.

Allhead Early. A strong, hardy grower and has proved able to resist drought. Heads are uniformly large, solid, tender and of excellent flavor. A large proportion of the plants form good heads. If planted late the heads will keep well into the winter. Pkt. 5c., ½0z. 30c., oz. 50c., ¼lb. \$1.25, lb. \$4.

Danish Roundhead. Solid; white; medium early and an excellent keeper; particularly good for storing in winter for early spring sales. Pkt. 10c., ½0z. 35c., 0z. 60c., ¼1b. \$1.50, lb. \$4.50.

Danish Ballhead. A particularly good variety of Danish origin and much prized by American growers

on account of its solidity and great keeping qualities. It is frequently heeled-in in the fall, and when opened in the spring is found to have retained all of its fine quality. Our seed is the true short-stemmed type. Pkt. 10c., ½0z. 35c., oz. 60c., ¼lb. \$1.50, lb. \$4.50, 5 lbs. \$20.

Houser. Very late; heads weigh 10 to 12 pounds apiece; they do not burst easily, but are solid, crisp and tender; a splendid sort; plants can be set close. Pkt. 7c., ½0z. 35c., 0z. 60c., ¼lb. \$1.50, lb. \$4.50.

Surehead. Rather flat and round, running 10 to 15 pounds each; solid and fine-grained; a splendid shipper. Pkt. 5c., ½0z. 30c., oz. 50c., ¼lb. \$1.25, lb. \$4, 5 lbs. \$18.75.

All Seasons, or Vandergaw. A popular variety of good quality; second early or late. Pkt. 5c., ½0z. 30c., 0z. 50c., ¼lb. \$1.25, lb. \$4, 5 lbs. \$17.50.

World-Beater, or Autumn King. Large head; leaves dark bluish green; excellent quality; rapid growing. Pkt. 5c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.25, lb. \$4.

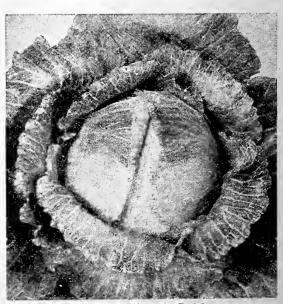
Fottler's Improved Brunswick, or Short-Stem Drumhead. An early surehead of Drumhead type; small, short stem; good winter sort; stands a long time without bursting. Pkt. 5c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.25, lb. \$4.

Henderson's Succession. Flat heads; medium early. Pkt. 5c., ½oz. 25c., oz. 4oc., ¼lb. \$1.20, lb. \$3.50, 5 lbs. \$15.

Premium Flat Dutch. Forms very large, flat heads; highly valued almost everywhere; our seed is extra selected. Pkt. 5c., ½0z. 30c., oz. 50c., ¼lb. \$1.25, lb. \$4, 5 lbs. \$18.75.

Large Jersey Wakefield, or Charleston. A selected strain of Early Jersey Wakefield, but is larger and later; a splendid second-early sort. Pkt. 5c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.25, lb. \$4, 5 lbs. \$18.75.

Early Jersey Wakefield, Select Stock. Bears uniformly solid, pyramidal heads of fair size; very hardy and one of the most popular varieties. Our seed is of best quality. Pkt. 5c., ½0z. 30c., oz. 50c., ¼lb. \$1.25, lb. \$4, 5 lbs. \$18.75.



Danish Ballhead Cabbage

Cabbage, continued

Early Winnigstadt. Heads pointed, solid, crisp and tender. We consider it one of the best for early or late crop. Pkt. 5c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.25, lb. \$4, 5 lbs. \$18.75.

Danish Dark Red. Produces solid deep red, medium-sized heads. Seed should be sown about May 1. Pkt. 8c.,

½oz. 35c., oz. 6oc., ¼lb. \$2. Mammoth Red Rock. The largest heading red Cabbage—heads weigh 10 to 12 pounds each; uniform; solid. Pkt. 5c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.25, Ib. \$4.25.

American Drumhead Savoy. One of the best of the curly-leaved type; compact growth; excellent; early. Pkt. 5c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.25,

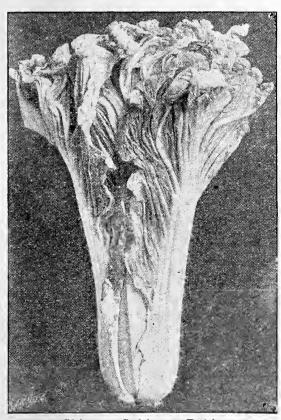
SPECIAL OFFER-8 packets of Cabbage seed, your selection of any of the preceding varieties, 45 cts. You can probably dispose of \$3 to \$5 worth of plants from this collection.

CABBAGE PLANTS

See Vegetable Plants, page 25.

CHINESE CABBAGE

Pe-Tsai belongs to the Cabbage family, and was introduced into this



Chinese Cabbage, Peking

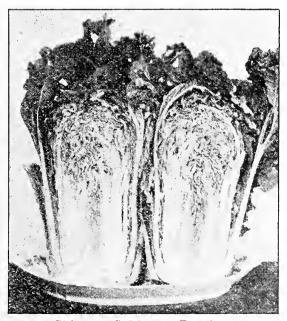
country from the Orient. There are two popular varieties in cultivation. but there seems to be no difference in the quality, the form of growth marking the distinction. For early use, sow in hotbeds in February or March. When weather is warm, transplant to open ground. Make rows 21/2 feet apart and plants I foot apart in row. For main crop, sow seed in July or August. When well grown,

tie the plants up loosely to blanch. If taken up and roots packed in sand they will keep in cellar for winter use.

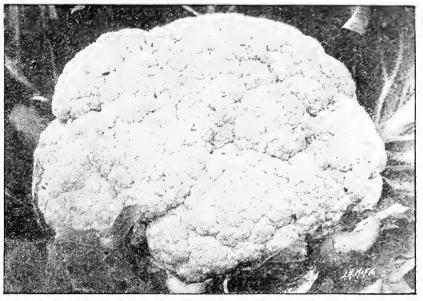
Peking. Head somewhat spreading; heart blanches creamy white, crisp, and with celery-like flavor. Pkt. 5c., ½0z. 20c., oz. 35c., ¼lb. \$1, lb. \$3.50.

Paoting. Head compact; foliage incurved. Grows as well during the summer as in cool weather. Heads frequently weigh 15 pounds. Pkt. 10c., ½0z. 30c., oz. 50c., ¼lb. \$1.50, lb. \$5.

Note the difference in growth. Paoting produces incurved leaves permitting closer planting than other varieties.



Chinese Cabbage, Paoting



Henderson's Early Snowball Cauliflower

CAULIFLOWER

Soil should be deep and rich, with plenty of moisture. The seed may be sown in September and the plants carried over in coldframes, but for ordinary gardens it is just as well to sow the seed in early March in hotbeds, then transplant to coldframes and gradually harden until the weather will permit setting in the open ground. For late cauliflower sow seed the last of May.

Ford's Extra-Early Dwarf Erfurt. Heads solid and white, just the right size; free from leaf-growth among the curd. Especially recommended to all who have had any difficulty in getting Cauliflower plants to head. Pkt. 15c., 1/40z. 60c., 1/20z. \$1, oz. \$1.75, 1/4 lb. \$6.50, Ib. \$22.50.

Ford's White Surehead. This new Cauliflower was produced by a careful selection of the best strain of Snowball. It is far superior to any strain of Snowball we have tested. White, solid heads of finest quality. It withstands dry, hot weather in fine shape. Pkt. 25c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.50, oz. \$2.75.

Henderson's Early Snowball. Very early; produces large white heads of fine quality. Pkt. 15c., 140z. 65c., 120z. \$1.20, oz. \$2.25, 14lb. \$7.50, lb. \$27.50.

Early Favorite. One of the best of the cheaper sorts; somewhat resembles Henderson's Early Snowball, and will give good satisfaction. Pkt. 6e., 140z. 35c., ½0z. 60c., oz. \$1.

SPECIAL OFFER-1 pkt. each varieties of Cauliflower named above for 50 cts.

CELERY

The early varieties of Celery—White Plume, Golden Self-blanching, and others—should be started in the house or coldframes in February or early March. When the seedlings show two or three leaves they should be transplanted to frames or flats in rich soil. In May transplant them to the open ground, making the rows 4 to 5 feet apart, and setting the plants about 6 inches apart in the row. Cultivation should be commenced when the plants are very small and kept up until late in the season. The stalks may be blanched by setting boards against the rows, or by packing soil against the plants. For late Celery the seed may be started in the open seed-bed or in flats outdoors and then transplanted.

Our Celery seed has been selected with the greatest care, and we are confident it will produce crops that will be satisfactory and profitable to you.

GOLDEN SELF-BLANCHING.

Crowns compact with solid, well-formed stalks; crisp and tender without banking; this variety partially blanches itself, but will be better if some earth is thrown up around the crown. Excellent keeper, and the best general market sort. We offer the very best proven and tested seed. Pkt. 10c., ½0z. 25c., oz. 45c., ¼lb. \$1.25, lb. \$4.75.

Columbia. A new variety; larger than Golden Self-blanching, with a

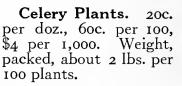
quality nearly equal to Giant Pascal; medium early; a good shipper; valuable for market. Pkt. 5c., ½oz. 25c., oz. 45c., ¼lb. \$1.25, lb. \$4.75.

White Plume. Early; stalks and foliage blanch with little banking. Pkt. 5c., ½oz. 18c., oz. 35c., ¼lb. \$1.

Giant Pascal. We consider this to be the best late variety on the market. The plants grow about 2 feet tall, with broad, thick, crisp stalks of fine, nutty flavor. When well blanched they are entirely stringless. The variety is a fine keeper, and as it ships well is one of the best sorts for market but requires careful handling as it is so tender. Pkt. 5c., ½0z. 15c., oz. 25c., 1/4lb. 75c., lb. \$2.50.

Winter Queen. Stalks solid, compact; creamy white; crisp and of fine flavor. Pkt. 5c., ½0z. 15c., 0z. 25c., ¼1b. 75c.

Old Celery Seed. For flavoring soups, pickles, etc. Not for planting. Oz. 5c., 1/4lb. 10c., lb. 30c.



SPECIAL OFFER—5 packets of Celery seed, one each of the preceding varieties, 24 cts.; enough to grow \$4 to \$6 worth of plants at the rate these are generally sold.



Ford's Glory Cabbage makes the Glad Gardener happy.

CELERIAC, or TURNIP-ROOTED CELERY

Celeriac is grown principally for its roots, which are round and often several inches through. The roots are used for soups, etc. It is grown in the same way as celery but is not blanched.

New Apple-shape. Roots large, round, and smooth. Pkt. 5c., ½0z. 15c., oz. 25c., ½lb. 75c.

CAULIFLOWER and CELERY PLANTS

For prices see page 25

CRESS

Good for greens, salads, garnishing, etc.

Curled Garden, or Pepper Grass. A very rapid grower. Pkt. 3c., oz. 10c., ½lb. 25c., lb. 85c.

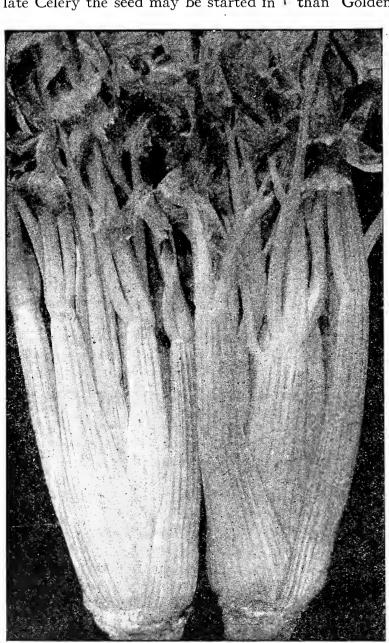
True Water Cress. Grows in streams and ponds; when once started it will reproduce itself each year. Pkt. 10c., ½0z. 30c., oz. 50c.

Upland Cress. Is practically the same in habit of growth as the preceding, but will grow on dry land. Pkt. 3c., oz. 20c.

CORN SALAD

Large Round-leaved. Sow the seed in August or September in very rich soil, rows I foot apart; cover not over 1/4 inch deep; roll the ground to secure good germination; cover when cold weather approaches with coarse litter. The seed may be sown in early spring and will mature in 5 or 6 weeks. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. \$1.

KILL THE CABBAGE WORMS with Hammond's Slug-Shot, the simplest and best insect powder on the market for general use. 5 lbs. for 50 cts.



Golden Self-blanching Celery

LETTUCE

Lettuce may be grown in hotbed in winter, but for ordinary garden sow as soon as spring opens and thereafter in succession once in two or three weeks. Make the rows 15 inches apart and cover ½inch deep with fine soil, which should be firmed above the seeds. When the plants are up thin out to 3 or 4

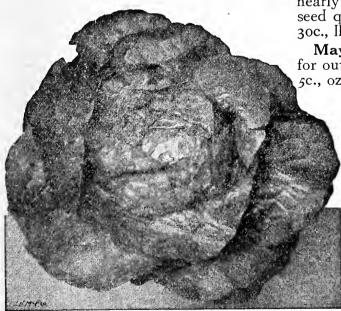
inches apart and when those remaining are large enough for use, every other one may be taken out and leave room for the remaining ones to grow. Many varieties form large heads if given plenty of room.

Big Boston. Very early; leaves light green, tender, excellent for market. See illustration on front cover. Pkt. 5c., oz. 15c., ½lb. 3oc., lb. \$1, 5 lbs. \$4.50.

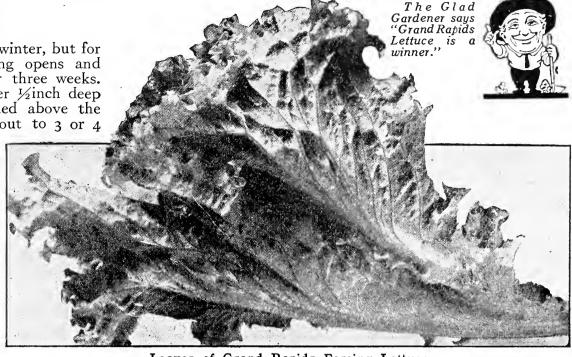
Iceberg. Solid, compact heads; inside thoroughly blanched and of finest flavor; crisp, even in hot, dry weather; has made good on our trial-grounds and we are convinced that there is no better head variety. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. \$1, 5 lbs. \$4.50.

Grand Rapids Forcing. We think this has no equal for growing under glass; requires less care, will grow more weight in same space; is less liable to rot; and will keep longer without wilting than any we know of; fine appearance; crisp and tender; also valuable for growing outdoors. Pkt. 5c., oz. 12c., 1/4lb. 3oc., lb. \$1, 5 lbs. \$4.50.

Denver Market. Large head; light green; crisp, tender and of best flavor; leaves oddly wrinkled. Pkt. 5c., oz. 12c., 1/4lb. 3oc., lb. \$1.



Big Boston Lettuce



Leaves of Grand Rapids Forcing Lettuce

Early Prize Head. Very crisp, even the outer leaves; grows large; does not seed easily; flavor remains good for a long time; outer leaves reddish brown, inner leaves light green, with almost clear white heart. Valuable sort for home gardens. Pkt. 5c., oz. 12c., 1/4lb. 3oc., lb. \$1, 5 lbs. \$4.50.

Improved Hanson. Large, solid heads; outer leaves green; inner leaves white; tender, crisp, entirely free from bitter. Pkt. 5c., oz. 12c., ½lb. 3oc., lb. \$1.

Tomhannock. Quick grower; large upright leaves, tinged red, inside leaves nearly white; crisp, tender; does not seed quickly. Pkt. 5c., oz. 12c., ½lb. 3oc., lb. \$1.

May King. Very early head variety for outdoors; well recommended. Pkt 5c., oz. 15c., ½ lb. 35c., lb. \$1.10.

California Cream Butter. Fine, solid heads. One of the best. Pkt. 5c., oz. 12c., 1/4lb. 35c., lb. \$1.20.

Henderson's New York. Large, dark green heads with closely folded leaves; inner leaves blanch to rich golden yellow. Pkt. 5c., oz. 15c., 1/4lb. 4oc., lb. \$1.25.

Black-seeded Simpson. Produces masses of curly, crumpled, light green leaves. Excellent for planting early, standing the summer heat

well. Good for forcing. Pkt. 5c., oz. 12c., ½ lb. 3oc., lb. \$1, 5 lbs. \$4.50.

Trianon Cos, or Celery Lettuce. The best strain of the well-known Cos type; has long, narrow leaves, forming solid, cabbage-like heads, blanching snowy white; crisp and tender. Pkt. 5c., oz. 14c., ½lb. 35c., lb. \$1.20.

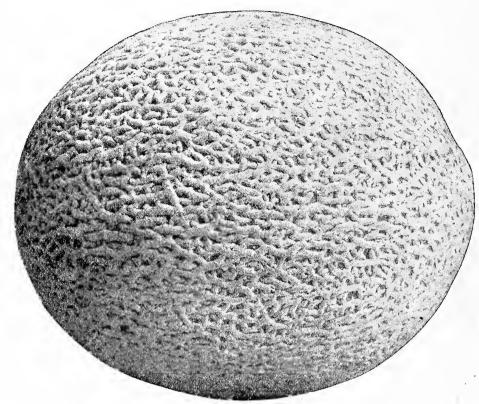
Mixed. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 90c.

OLD LETTUCE SEED. For birds. 10c. per lb. *Not for planting.*

SPECIAL OFFER—1 packet each of 10 varieties of Lettuce, your selection, 35 cts.



May King Lettuce



Robinson's Delicious Muskmelon-Almost Melts in Your Mouth

MUSKMELONS

Melons are strictly a tropical vegetable, and there is no use in planting the seed before the ground is warm. The middle of May is plenty early enough to put in the seed, but if extra-early melons are desired, the seed may be sown in a hotbed on sod and transplanted in the same manner as cucumbers. The hills should be made at least 6 feet apart each way for Muskmelons, and 8 feet for Watermelons. The hills should be prepared in practically the same way as for cucumbers. When the plants come up and danger of bugs is over, thin them out to three or four plants to the hill. Hammond's Slug-Shot, sprinkled freely over the young plants, will prevent serious damage by the bugs and will not injure the plants. Spraying with Bordeaux Mixture will prevent blight. We can supply both of these. Slug-Shot, 50c. per 5-lb. package; Quick Bordeaux, see prices on page 59.

Davis White-Seeded. Earlier by ten days than any other salmon-fleshed melon and is very prolific. The flesh is very sweet and solid, with a quality and flavor equal to the Osage or any other melon grown. The flesh is dark salmon and ripens to the rind. The seed-cavity is exceedingly small. The fruit grows 6 to 7 inches through, slightly oblong,

which makes the bloom end thick and strong and protects it from smashing. It is heavily netted, which is also a protection from bruising. It has a big, strong vine with large, thick leaves, protecting the small fruit from blasting in the sun. It is not subject to blight or any other disease. The seed is short, thick and pure white. This will be a protection to the buyer, as this is the only white-seeded Muskmelon grown. For a shipping melon it combines many good qualities: earliness, thickness of flesh, netting, strength of bloom end, flavor, and sweetness. Pkt. 3c., oz. 13c., 1/4lb. 40c., lb. \$1.25.

Banana. Flesh light green to salmon; 2 to 3 feet long; good. Pkt. 3c., oz. 10c., ¹/₄lb. 30c., lb. 90c.

Robinson's Delicious. A new melon of the Eden Gem type. Slightly oval, with no ribs, and heavily netted over the entire surface. Meat is fine-grained and sweet; the color is green with gold margin next to the seed-cavity. We consider this melon one of the best of recent introduction and make this claim on account of its uniform shape and size, its superior quality and attractiveness. We recommend this variety to commercial melon-growers and high-class market-gardeners. Every seed we offer will be from a select specimen. Pkt. 6c., oz. 15c., 1/4lb. 40c., lb. \$1.25.

Honey Dew. This melon is light cream in color changing to a more vellowish cream as it ripens; grows to weigh 7 to 8 pounds; nearly perfectly round, perhaps slightly oval. Flesh is very deep green, wonderfully sweet and luscious, with a fine fragrance. The grain of the flesh is not overly fine. The growth of the vine is more rugged than the ordinary Cantaloupe; the leaf is broader and heavier. It ripens about a week later than the ordinary type of Rocky Ford melon. The fruits can be kept for two months, it is said. Pkt. 5c., oz. 15c., 1/4lb. 45c., Ib. \$1.40.

Emerald Gem. Very early; smooth skin, emerald-green; flesh salmon-color, ripening right to the rind; sweet, luscious flavor; vines hardy, thrifty, and prolific. Pkt. 3c., oz. 12c., 1/4lb. 35c., lb. \$1.20.

Netted Gem, or Rocky Ford. The melons are of uniform size, weighing 1 1/4 to 1 1/2 pounds, nearly globe-shaped. Green skin, heavily netted; flesh thick, light green, of fine quality, rich and sugary; very early and prolific. Choice seed, pkt. 3c., oz. 10c., 1/4lb. 30c., lb. \$1.

Osage, or Miller's Cream. Dark green, netted; egg-shaped; medium size, uniform; flesh thick, rich salmon-color; delicious, melting flavor. Pkt. 5c., oz. 12c., ¼lb. 3oc., lb. \$1.

Burrell's Gem. Orange-colored flesh, of superior quality; a little later than Rocky Ford; excellent for market or home use. Pkt 5c., oz. 10c., ½lb. 25c., lb. 85c.

Tip-Top. Good quality; yellow; firm, but not hard; edible right to the skin; sweet, juicy, of the finest flavor. Pkt. 5c., oz. 12c., ½lb. 3oc., lb. \$1.

Winter Pineapple, or Santa Claus. If gathered before severe frost and placed in a dry, cool cellar, it will keep for months. A few days before using it should be placed in a warm room to ripen, as it does not ripen on the vine. Flesh almost solid, light green; spicy, melting and delicious, rich pineapple flavor. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. \$1.

Extra-Early Hackensack. Very early; green flesh; good size. Pkt. 3c., oz. 10c., ½lb. 3oc., lb. \$1.

Paul Rose. Melons uniform, averaging about 5 inches through, nearly round; solid; seed-cavity small; flesh rich salmon; good quality. Pkt. 5c., oz. 12c., ½lb. 3oc., lb. \$1.

SPECIAL OFFER—1 packet each of 10 varieties of Muskmelons, your selection, 35 cts.

WATERMELON

Irish Grey (Gen. Pershing). Yellowish grey skin, almost as tough as a citron; flesh brilliant, sparkling red, very sweet, without hard center, yet firm and compact. Earlier than Tom Watson; stands shipping well, and is a splendid home-garden melon. In form closely resembles Kleckley Sweets. Pkt. 5c., oz. 15c., 1/4lb. 3oc., lb. \$1.

Cole's Early. One of the best for home use and nearby market; too tender and brittle for shipping long distances; early; hardy; vigorous and a sure cropper. Having a short season, it ripens in localities where melons were never ripened before; deep red flesh; sweet and melting clear to the rind; medium size; nearly round; green, striped light green. Pkt. 5c., oz. 10c., ½4b. 20c., lb. 65c., 5 lbs. \$3.

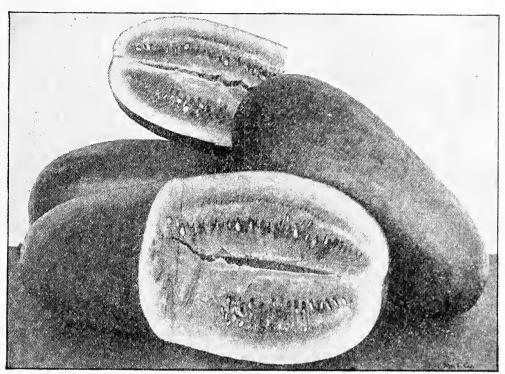
Fordhook Early. One of the most valuable early varieties for shipping; very large—about 35 pounds; tough rind; skin light green; flesh bright red, sweet, with white seeds. Pkt. 5c., oz. 10c., ½lb. 20c., lb. 65c.

Halbert Honey. A new melon of superb quality for home use; dark green skin, bright crimson flesh, of luscious flavor; vines vigorous and productive; melons large and oblong. Can't be beaten for luscious flavor. Pkt. 5c., oz. 10c., ¼lb. 20c., lb. 65c., 5 lbs. \$3.

Hungarian Honey. Sweet and luscious; very large; honey flavor; flesh brilliant red; ripens early; averages about 10 pounds each. Pkt. 5c., oz. 10c., 14b. 25c., lb. 80c.

Kleckley Sweets. One of the finest in cultivation; vines vigorous; melons uniformly large—18 to 20 inches long, 10, to 12 inches through. Skin dark green; flesh bright scarlet, ripening close to the rind; flavor rich and sweet. A favorite for home use, because it escapes the early frosts and always is sweet and delicious. The rind being unusually thin, it is not a good melon for shipping, but splendid for home use. Our seed is from the finest selected stock and will give you the best of satisfaction, Pkt. 5c., oz. 10c., 1/4lb. 20c., lb. 65c., 5 lbs. \$3.

McIver's Wonderful Sugar. Grows large, oblong; striped light and dark green; flesh beautiful pink, solid, does not crack; superior quality; free from strings; reaches large size and stays in



Kleckley Sweets Watermelon

good condition for a long time; attractive shape and color. Pkt. 5c., oz. 10c., ½lb. 20c., lb. 65c.

Sweetheart. Popular market variety; early; large; handsome; always commands highest prices. A long keeper and a splendid shipper; vines vigorous and prolific; fruit oval, very heavy; rind thin, firm, mottled green; flesh bright red, firm, solid, melting, sweet; an excellent keeper. Pkt. 5c., oz. 10c., ½lb. 20c., lb. 65c., 5 lbs. \$3.

Tom Watson. This variety matures medium early, producing melons from 18 to 24 inches long and 8 to 12 inches in diameter; often weighs from 40 to 60 pounds. The rind is dark green, thin, but tough, making it a decidedly good melon for shipping; flesh is dark red, crisp and of finest quality; heart is large and without core. Pkt. 5c., oz. 10c., 14b. 20c., lb. 65c., 5 lbs. \$3.

SPECIAL OFFER—1 packet each 8 varieties Watermelons, your selection, 30 cts.; 1 oz. each, 70 cts.

CITRON MELONS, ETC.

Colorado Preserving Melon, or Citron. Flesh firm and solid, with few green seeds; makes fine preserves. Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 75c.

Apple-Pie Melon. Very productive; keeps all winter; used as a substitute for apples in making pies. Pkt. 10c., 3 pkts. 25c.

Mango Melon, also known as Vegetable Orange and Vine Peach. Size and color of an orange; used for pickling, preserving, and as a dessert; very ornamental. Pkt. 5c., oz. 20c.

Pomegranate. A pretty fruit, like a little watermelon; round, bright yellow, irregularly striped with orange-red or mahogany; has delicious fragrance; easy to grow; cultivation same as muskmelons. Pkt. 5c.

SPECIAL OFFER—1 packet each of 4 varieties above, 20 cts.

MUSHROOM

Lambert's Pure-Culture Spawn. With this spawn, which is produced by a new process, Mushroom-growing is made so simple that anyone who desires may grow them for himself. The Mushrooms are of uniform color and superior quality. We shall be pleased to furnish

full particulars and cultural directions on request. Bricks weigh about 1½ pounds. 28c. each, 5 bricks \$1.25, 25 bricks \$4, 100 bricks \$15. Postage extra, at zone rates, if to go by mail.



The Glad Gardener says, "Gen. Pershing Melon is a winner."

See page 62 for ways to get bigger crops

ONION SEED

It is of the utmost importance to use good seed, not only good, strong-growing seed, but seed that has been saved from good, well-ripened, and selected Onions. We offer the best possible strains, and have taken particular care in the selection of all the varieties we list herewith.

Ohio Yellow Globe Danvers.

Our best special Globe seed, and produces the most perfect Globe Danvers Onions in existence. The Onions are of uniform size, well colored, fine and solid. They ripen early and all at one time; keep well and can be marketed at a time when prices are highest. Our strain is very productive; from 600 to 800 bushels per acre is not at all uncommon. The seed we offer is grown under careful supervision from choice, selected bulbs. The illustration shows the shape and quality of bulbs from which the seed we sell is grown. Pkt. 5c., oz. 20c., 1/4lb. 75c., lb. \$2.50; 10 lbs. or over \$2.25 per lb.; 50 lbs. or over \$2 per lb.; 100 lbs. or over \$1.75 per lb.

Prizetaker. Single specimens of Prizetaker often weigh from 3 to 4 pounds, and it is considered the largest of all Onions. In shape it is nearly round. The color is light yellow, the flesh is white, tender and of mild flavor. The bulbs are solid and are excellent

keepers, but do not equal our strain of Ohio Yellow Globe Danvers in this respect. Because of its light color it makes an attractive showing and is a profitable sort to grow. Pkt. 5c., oz. 20c., ½lb. 75c., lb. \$2.50; 10 lbs. or over \$2.25 per lb.

Australian Brown. Early; Onions medium; flattened; beautiful amberbrown; a splendid keeper. Pkt. 5c., oz. 20c., ½lb. 75c., lb. \$2.50.

White Globe Southport. Large; handsome; roundish; mild flavor; skin clear white; keeps well; brings good prices. Pkt. 5c., oz. 25c., ¼lb. 90c., lb. \$3.25.

Yellow Globe Southport. Similar to the above, but yellow; very handsome; a good commercial sort. Pkt. 5c., oz. 20c., ½lb. 75c., lb. \$2.50.

Red Globe Southport. Red instead of white or yellow; otherwise same as above; exceedingly handsome. Pkt. 5c., oz. 20c., ½ lb. 75c., lb. \$2.50.

Large Red Wethersfield. Large; skin purplish red; an excellent keeper; one of the best for market. Will grow in most soils. Pkt. 5c., oz. 20c., 1/4lb. 75c., lb. \$2.50.

Silverskin, or White Portugal. Good for pickling; early; mild flavor; produces fine sets if seed is sown thickly. Pkt. 5c., oz. 25c., 1/4lb. 90c., lb. \$3.25.

White Victoria. Silvery white or light pink skin; juicy, mild-flavored flesh. Pkt. 5c., oz. 35c.

The bulbs are solid and are excellent flesh. Pkt. 5c., oz. 35c.

Ohio Yellow Globe Danvers Onions

White Garganus. Specimens often weigh 2 to 3 pounds each; early; regular size; silvery white skin; flesh pure white, mild and pleasant. The bulbs are slightly flattened, thick, solid, and attractive in appearance. Pkt. 5c., oz. 25c., 1/4lb. 90c., lb. \$3.25.

White Welsh. An excellent variety

Mammoth Silver King, or Giant

White Welsh. An excellent variety for use when green; the plants are hardy and multiply when left in the ground year after year; can be grown from divided clumps or from seed. Pkt. 5c., oz. 25c., ½1b. 8oc., lb. \$3.

White Bermuda. This is the early Onion, imported from Bermuda in early spring; grows in the North, but smaller than farther south; mild and sweet; our seed is the true Teneriffegrown. Pkt. 5c., oz. 25c., ¼lb. 75c.

Red Bermuda. Similar to the White. Choicest Teneriffe-grown seed. Pkt. 5c., oz. 25c., ¼lb. 75c.

Extra-Early Barletta. One of the earliest in cultivation; bulbs paper-white, I to I 1/4 inches in diameter; fine flavor; used largely for pickling. Pkt. 5c., oz. 25c., 1/4lb. 90c., lb. \$3.25.

Mixed Italian. Large packets. Pkt. 5c., oz. 3oc.

SPECIAL OFFER—1 packet each of 10 varieties of Onions, your selection, 36c.

ONION SETS

We would advise our customers to place their orders early in the season for Onion Sets. We usually commence shipping about March 1. Small lots can be set out at any time. Our market-gardener friends will be highly pleased with our Onion Sets, as they are clean and bright, carefully screened, and are nice and sound. Early Onions grown from Sets make a profitable crop which sells readily. They are worth considerably more than the ordinary Sets which are often badly sprouted, of large size and not properly cleaned. The prices given herewith are for the finest stock that can be secured. They are, however, subject to change without notice. We will send all the Sets we can for money sent us at time order is received. Special quotations on larger quantities furnished on request.

Yellow Bottom Sets. Extra fancy and clean. Lb. 20c., 23/4 lbs. 50c., 6 lbs. \$1, 32 lbs. (1 bus.), \$4.50. Write for prices on larger quantities.

Onion Sets, continued

White Bottom Sets. Extra fancy and clean. Lb. 23c., 2½ lbs. 50c., 5 lbs. \$1, 32 lbs. (1 bus.), \$5. Write for prices on larger quantities.

Yellow Potato Onions. These multiply and make several Onions in a bunch. They are of good quality. Lb. 25c., 3 lbs. 6oc., 6 lbs. \$1. Write for quotations on larger quantities.

Perennial Onion Sets

Often called Egyptian Tree Onions, or Winter Onions. We handle large quantities of these during the fall season, and shall be pleased to quote prices for shipment any time after August 1. Price this spring, Ib. 20c., 3 lbs. 50c.

MUSTARD

White. Sow in drills 14 to 16 inches apart. Pkt. 5c., oz. 10c., 1/4lb. 20c., lb. 75c.

Brown, or Black. Pkt. 5c., oz. 10c., 1/4lb. 20c., lb. 75c.

New Chinese. Leaves twice the size of White; more succulent, with a sweet, pungent flavor. Makes delicious salad. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 75c.

NASTURTIUMS

For pickling, etc. See pages 39 and 43.

OKRA

Grown for the green seed-pods which are used in soups and stews. Plant the seed when the ground becomes warm, in drills 3 feet apart and thin out to 10 or 15 inches, according to the

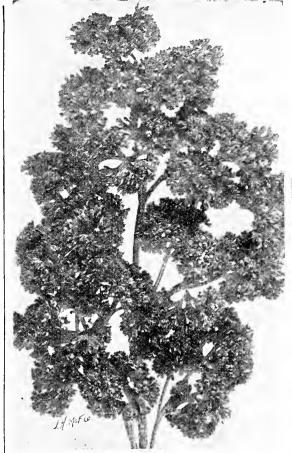
variety.

Density Okra

White Velvet. Pods smooth, round; large; productive. Pkt. 5c., oz. 10c., ½lb. 18c., lb. 50c.

Density, or Dwarf Prolific. Pods long, slender, and quite smooth. Deep green; early; productive. Pkt. 5c., oz. 10c., ¼lb. 18c., lb. 5oc.

Lady Finger. Long; smooth; prolific. Pkt. 5c., oz. 10c., 1/4lb. 18c., lb. 5oc.



Champion Moss Curled Parsley

PARSLEY

Parsley seed is very slow to germinate and usually three to four weeks will elapse before the small plants will push through the soil. If the seed is soaked for a few hours in lukewarm water it will hasten the germination. Sow thickly in shallow drills about 1 foot apart, and cover lightly with fine soil. Protect by a coldframe or a thick layer of leaves during winter.

Emerald, or Extra-Curled Dwarf. Leaves brilliant green, beautifully crimped, and one of the best for garnishing. The flavor is strong and spicy and is fine for culinary purposes. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 75c.

Champion Moss Curled. Leaves twisted and curled in fantastic shapes. Rich green. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 70c.

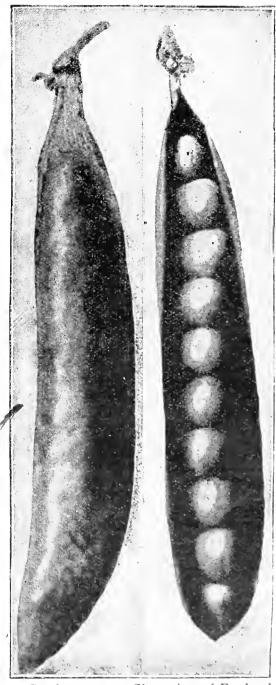
New Fern-leaved. One of the prettiest varieties for table decorations or for borders in a flower-garden. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 75c.

Hamburg, or Turnip-rooted. The roots of this variety only are used. Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 75c.

PEAS

CHOICE NORTHERN-GROWN AND HAND-PICKED

Peas should be planted in good soil, but avoid fresh manure or muck. One pound of seed will plant about 75 feet of row. Remember, we sell all Peas 60 pounds to the bushel, while most dealers sell 56 pounds of the wrinkled varieties for a bushel. A pound is a little over a pint.



Gradus Champion of England

Very Early Smooth Peas

First and Best, Maud S, or Prolific Early Market. In our trialgrounds this popular variety matured in 39 days from planting. Vines 20 to 30 inches high; ripen practically all at once; pods straight, plump and well filled; Peas good size and quality; hardy; can be planted as soon as ground thaws. Pkt. 10c., ½lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. \$3.25, 60 lbs. \$12.50.

Alaska. Extremely early; planted in our trial-grounds June 5, Peas were ready July 14. Vines vigorous, 20 to 28 inches high; prolific bearers. Peas bluish, smooth and of excellent quality; nearly the whole crop is ready to be picked at once. Pkt. 10c., ½lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. \$3.25, 60 lbs. \$12.50.

Ameer. A new and worthy variety; quality similar to that of Alaska; vines grow about 3 feet high; pods large, well filled. Price same as Alaska.

Very Early Wrinkled Peas

American Wonder. Grows 10 to 12 inches high; pods large; Peas of finest flavor. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.75.

Nott's Excelsior. One of the real "standard" varieties for the home garden and early market. The plants are dwarf, very prolific, and do not require brushing. The pods are of good size, filled full of sweetflavored Peas of fine quality and very tender. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.75, 60 lbs. \$14.40.

Laxtonian. The best of all dwarf Peas. Produces enormous pods, 8 or 10 Peas to the pod; finest quality. No variety of recent introduction has so many good points to recommend it. Pkt. 10c., ½lb. 20c., lb. 38 cts., 2 lbs. 70 cts., 15 lbs. \$5, 60 lbs. \$19.

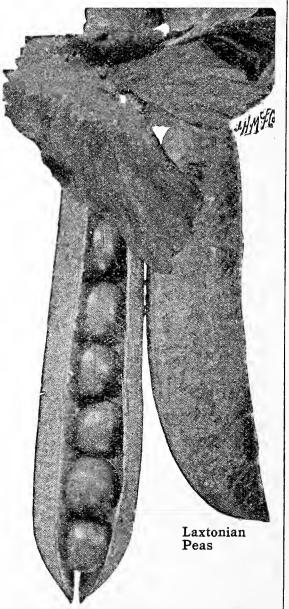
Premium Gem. Very prolific; pods large; Peas green, wrinkled; excellent quality; 12 to 15 inches high. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.50, 60 lbs. \$13.25.

Sutton's Excelsior. Among the first-earlies; pods large, broad; freely borne and well filled; hardy; valuable for market and home use. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.75, 60 lbs. \$14.40.

Thomas Laxton. Very early; has become one of the popular early market sorts. Pods are large, deep rich green, filled from end to end with plump Peas. Vines hardy and grow from 3 to 3½ feet high. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$4, 60 lbs. \$15.

Little Marvel. One of the best early wrinkled varieties. Grows about 15 inches tall, and produces pods of good size, well filled with Peas of excellent quality. Pkt.10c., ½ lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$4, 60 lbs. \$15.

Gradus, or PROSPERITY. Ripens early; vines about 3 feet high; bears profusely. The pods are almost as large as those of Telephone, and filled with Peas of the finest quality, sweet and tender. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 60c., 15 lbs. \$4, 60 lbs. \$15.



Second-Early Peas

Dwarf Telephone. A medium-early variety, maturing after Nott's Excelsior is gone. It grows about 18 inches tall; requires no supports. The pods are very large, containing 6 to 8 Peas of excellent quality. Pkt. 10c., ½lb. 20c., lb. 35c., 2 lbs. 65c., 15 lbs. \$4.

Bliss Everbearing. Vines branch-

Bliss Everbearing. Vines branching; pods 3 to 4 inches long, containing 6 to 8 large Peas; unsurpassed in quality, and remaining a long time in bearing; vines productive. Pkt. 10c., ½ lb. 16c., lb. 30c., 2 lbs. 50c., 15 lbs. \$3.25, 60 lbs. \$12.50.

Telephone, or Alderman. Excellent commercial sort; pods large, well filled, containing 6 or 7 large Peas of delicious flavor. One of the best sellers in any market. Quality excellent. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.75, 60 lbs. \$13.50.

Late Peas

Prodigious, or Prince Edward. Extra-large pods, often 7 inches long, containing a dozen Peas of fine quality. Vines grow 5 to 6 feet tall. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.75, 60 lbs. \$13.50.

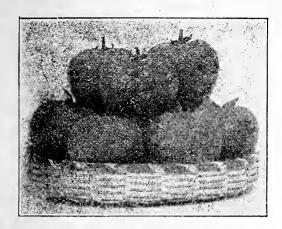
Improved Stratagem. We consider this the best late wrinkled Pea, maturing immediately after Bliss Everbearing. Vines wonderfully productive; pods large, well filled with large, dark green Peas of finest quality; profitable for market or for home use. Pkt. 10c., ½lb. 18c., lb. 35c., 2 lbs. 60c., 15 lbs. \$4, 60 lbs. \$14.40.

Champion of England. V i n e s tall, bearing large, thick pods, solidly filled with large wrinkled Peas; ready just after Improved Stratagem. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 55c., 15 lbs. \$3.25, 60 lbs. \$12.50.

Mammoth Melting Sugar. Grows to a large size and can be eaten pods and all, like string beans; very sweet. Pkt. 9c., ½lb. 15c., lb. 25c., 2 lbs. 45c., 15 lbs. \$3.

Dwarf Champion. In growth of pod and size of Pea the same as the good old Champion of England, but the vine is of dwarf growth. Pkt. 10c., ½lb. 18c., lb. 35c., 2 lbs. 60c., 15 lbs. \$4, 60 lbs. \$14.40.

SPECIAL OFFER—1 packet each of 7 varieties of Peas, your selection, 60c.



Hybridized Potato Seed

(FROM THE SEED-BALLS—HEAD-QUARTERS STOCK

Millions never saw a Potato Seed-Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. Your fortune may be in one of them. They are as easy to grow as tomatoes.

Growing new and distinct seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener, and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every package. Pkt. 15c., 2 pkts. 25c., 6 for 50c.

PEPPERS

Start seed in hotbed last of March or first of April. When plants are 2 inches high, transplant into flats, 3 or 4 inches apart. When danger of frost is over set in rows 2½ feet apart and 18 inches in the row. A small amount of chicken manure scattered around the plants and hoed in will add to their productiveness.

Perfection, or Pimento Pepper. Largely used for making the "pimentos" of commerce. It is large heart-shape; very smooth and glossy red when ripe. The wall or shell is very thick, sweet and delicious, entirely free from pungency. It is a good Pepper for all purposes where a sweet Pepper is desired. The plants are productive and continue to bear till killed by frost. You will be highly pleased with this variety. Pkt. 9c., ½oz. 25c., oz. 4oc., ¼lb. \$1.25, lb. \$4.

Royal King. A new variety of extra-large size. Rich, glossy green turning to brilliant crimson when ripe. Flavor is sweet and mild, and because of size and quality it makes a splendid Pepper for slaws, for stuffing and baking, or for pickling. Pkt. 10c., ½0z. 30c., oz. 50c., ¼lb. \$1.50, lb. \$5.

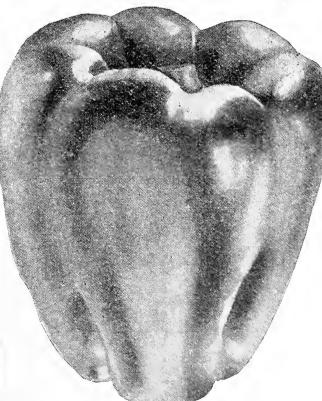
New Giant, or Chinese Giant. Sometimes 15 inches around; flavor mild; excellent for pickling; good yielder. Pkt. 8c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.50.

Neapolitan. The earliest of all; 4 inches long and 1½ to 2 inches through; mild flavor; bright glossy red. Pkt. 5c., ½oz. 3oc., oz. 5oc., ¼lb. \$1.50.

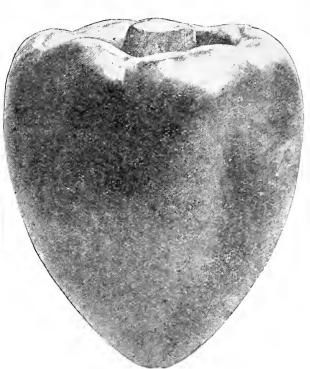
Ruby King. A popular, mild-flavored variety, growing 5 to 6 inches long. Pkt. 5c., ½0z. 25c., 0z. 40c., ½lb. \$1.25.

Ruby Giant. A cross between Chinese Giant and Ruby King, combining the merits of both; large, mild fruit. One of the very best. Pkt. 8c., ½0z. 30c., oz. 50c., ¼lb. \$1.50.

Sweet Mountain, or Mammoth. Sometimes 6 to 7 inches long; remarkably mild and sweet; excellent for stuffed pickles. Pkt. 5c., ½0z. 30c., 0z. 50c., ¼lb. \$1.50.



Royal King Pepper



Perfection Pepper

Large Bell, or Bull Nose. One of the earliest; large, thick, and mild flavor. Pkt. 5c., ½0z. 30c., oz. 50c., ¼lb. \$1.50.

Long Red Cayenne. Small, long, slim pods; very pungent. Pkt. 5c., ½0z. 30c., 0z. 50c., ¼lb. \$1.50.

Mammoth Golden Queen. Very

Mammoth Golden Queen. Very large; bright golden yellow; mild flavor. Pkt. 10c., ½0z. 40c., 0z. 70c.

Celestial. Pear-shaped; about 3 inches long; creamy yellow, ripening to brilliant scarlet; very ornamental and a good general-purpose sort. Pkt. 5c., ½oz. 3oc., oz. 55c.

Red Cluster. One of the earliest; small, slim, pungent; bright coral-red; plants bushy, bearing the Peppers in large clusters at the top. Pkt. 3c., ½0z. 30c., oz. 55c.

Coral Gem Bouquet. Thickly set with beautiful, little glossy red pods excellent for seasoning or Pepper-sauce. Pkt. 5c., ½0z. 30c., oz. 55c.

Mixed Varieties. All of the above and other sorts. Large pkt. 3c.

SPECIAL OFFER-12 packets Peppers, your selection, 50c.

PEPPER PLANTS—25c. per doz., \$1.50 per 100. These will weigh about 4 ozs. per doz., or 2 lbs. per 100.

SPANISH PEANUTS

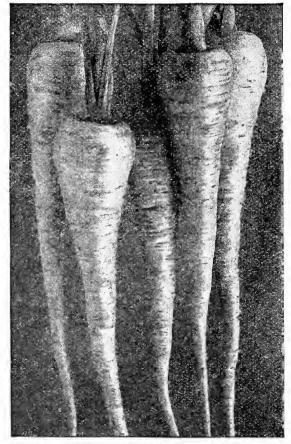
Plant in May, 12 inches apart, in 3-foot drills. Cultivate flat and keep clean. New, early and desirable; easily grown in the short northern season; bears a bountiful crop of fine nuts. Price, pkt. 5c., ½lb. 10c., lb. 30c., 4 lbs. \$1.

PARSNIPS

Parsnip seed is very slow to germinate; therefore, only new seed should be used and it should be sown thickly. Prepare the bed carefully in early April, marking off the rows 12 to 15 inches apart. Scatter the seed liberally and cover about ½ inch deep, pressing the earth firmly on the seed. When well up thin the plants to about 4 inches apart in the row.

Hollow Crown, or Long Smooth. Sometimes called Abbott's Improved. Roots long, white, smooth, and of excellent flavor. They are quite free from side roots. This is the best variety of all. Pkt. 5c., oz. 10c., ½lb. 25c., lb. 75c., 5 lbs. \$3,

MARKET-GARDENERS will make no mistake in planting Ford's Sound Seed



Hollow Crown Parsnips

PUMPKINS

Pumpkins may be planted in cornfields, taking every third row and putting one seed in every other hill of corn, or, if corn is planted in drills, stick in a seed once in 6 feet along the row. When planted in open field, make hills 6 or 8 feet apart, thinning out the plants when well started to three or four in each hill.

Mammoth. The big show Pumpkin, known as King of the Mammoths, Jumbo, True Potiron, Fifty-Dollar Prize, etc. Specimens have weighed over 200 pounds. Salmonpink skin; bright yellow flesh. Pkt. 6c., oz. 12c., 1/4lb. 35c., lb. \$1.25.

Japanese Pie Pumpkin. Seed-cavity small; flesh solid in the large neck; fine-grained, dry and sweet. ripens early; keeps well. Pkt. 5c., oz. 10c., ½lb. 25c., lb. 80c.

Winter Luxury, or Winter Queen. One of the best for pies; uniformly round; 9 to 10 inches across; color beautiful yellow; skin finely netted like a muskmelon; splendid for winter keeping and cooking. Pkt. 5c., oz. 12c., 14lb. 3oc., lb. \$1.

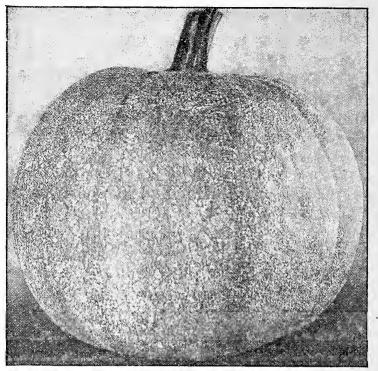
Large Cheese, or Kentucky Field. Large, flattish; fine-grained. Pkt. 5c., oz. 10c., ½lb. 20c., lb. 60c.

Tennessee Sweet Potato. Medium size; skin and flesh creamy white; flesh thick, fine-grained. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 75c.



Small Sugar

Small Sugar. Excellent; skin deep orange; flesh fine-grained; sugary; productive; good keeper. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 80c.



Winter Luxury Pumpkin

Golden Oblong. 15 to 20 inches long; uniform; skin rich yellow; flesh lighter; rich, fine quality. Pkt. 5c., oz. 10c., ½lb. 25c., lb. 75c.

Large Field, or Connecticut Field. Very large; bright yellow; splendid quality; our seed is saved from fully ripe, selected specimens. Oz. 8c., ½1b. 22c., 1b. 65c., 5 lbs. \$3.

Mixed, All Varieties. Oz. pkt. 10c., 1/4lb. 25c., lb. 75c.

SPECIAL OFFER—1 packet each of 8 varieties of Pumpkin, 35c.

RHUBARB

Myatt's Linnæus. The best in cultivation; early; large, tender stalks; no string. Pkt. 5c., oz. 12c., 1/4lb. 35c., lb. \$1.25.

Victoria. Grows larger than others, but is not quite so good in quality. Pkt. 5c., oz. 12c., ¹/₄lb. 35c., lb. \$1.25.

RHUBARB ROOTS

Either of the above varieties. Each 15c., doz. \$1.25; 100, \$8. We can supply small roots at \$5 per 100. These weigh about 3 ozs. each; one dozen weighs 2 lbs.



The Glad Gardener wants you to try the Royal King Pepper



Icicle Radishes

RADISHES

Radishes may be grown in hotbeds any time during the winter. Sow in garden early in spring in drills 15 inches apart; cover 1/2 inch deep; thin out plants to 1 or 2 inches apart if they come up too thick. For a succession, sow every two weeks until August or September. Winter varieties should be sown in July.

We do not try to compete in price with growers of cheap, carelesslygrown Radish seed, as we do not believe our patrons want that kind. Our choice Radish seed is of the finest quality, and will satisfy you.

Saxa. Round; bright scarlet; very small top; earliest forcing variety. Pkt. 3c., oz. 13c., 1/4lb. 30c., lb. \$1.50.

Icicle. Pure white; long; crisp; early; valuable for home or market and commands a ready sale. Pkt. 5c., oz. 12c., 1/4lb. 35c., lb. \$1, 5 lbs. \$3.75.

Early Oval Dark Red, or Oliveshaped Deep Scarlet. Splendid for forcing or outdoors, rich red; crisp, tender, fine quality; quick-growing; extra early; perfect oval. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1, 5 lbs. \$3.75.

Crimson Giant Forcing. New. Grows twice as large as other early turnip-shaped Radishes; remains good until large; bright crimson; first quality for home or market. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. \$1, 5 lbs. \$3.75.

Early Scarlet Globe. First-class for forcing; small top; crisp, well flavored; bright scarlet. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1, 5 lbs. \$3.75.

French Breakfast. Fine oval shape: white-tipped; very quick-growing; good for forcing or garden; crisp, tender; fine flavor; very early. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1, 5 lbs. \$3.75.

Rosy Gem. Matures in 18 to 20 days; perfectly round; rich scarlet at top, blending to pure white at bottom; tender. Pkt. 5c., oz. 10c., 1/4lb. 30c., Ib. \$1, 6 lbs. \$3.76.

Cincinnati Market. 6 to 7 inches Iong; straight; smooth; skin scarlet; flesh crisp, fine flavor. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1, 5 lbs. \$3.75.

Early Scarlet Turnip. Roundish: tipped with white; valuable sort. Pkt. 5c., oz. 10c., ¼lb. 30c., lb. \$1, 5 lbs. \$3.75.

Round Dark Red. Also called Non Plus Ultra, or Dark Red Ball. Fine for forcing or early outdoor sowing; matures in 20 days; valuable, round red variety. Pkt. 5c., oz. 10c., 1/4lb. 30c., Ib. \$1, 5 lbs. \$3.75.

Earliest White. Often matures in 18 days; tender, delicious, fine for forcing or outdoors. Pkt. 5c., oz. 10c., 1/4lb. 3oc., lb. \$1.

Chartier. Long; red; crisp, tender;

holds its quality well. Pkt. 3c., oz. 10c., 1/4lb. 3oc., lb. \$1,

5 lbs. \$3.75. Long White Vienna. Early; long; smooth; pure white; crisp and mild. Pkt. 5c., oz. 10c., 1/4lb. 30c., Ib. \$1, 5 lbs. \$3.75.

Brightest Scarlet, or Cardinal. Brilliant scarlet; early, maturing in 25 days. Pkt. 4c., oz. 10c., ¹/₄lb. 30c., lb. \$1, 5 lbs. \$3.75.

New Leafless. A new turnip-shaped red variety, with scarcely any leaves. Pkt. 5c., oz. 15c., 1/4lb. 50c., lb. \$1.50.

Long Scarlet Short-Top, or Wood's Early Frame. Early; crisp and tender; red. Pkt. 5c., oz. 10c., 1/4lb. 30c., Ib. \$1, 5 lbs. \$3.75.

Giant White Stuttgart. Flesh and skin pure white; large; late. Pkt. 5c., oz. 10c., ¼lb. 30c., lb. \$1.

White Strasburg. Summer. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1.

Mixed Varieties. Contains seed of all the best summer Radishes which mature throughout the season. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1.

Winter Radishes

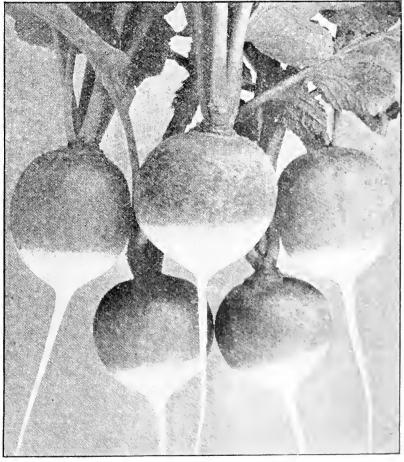
Chinese Mammoth, Celestial, or White Chinese. Skin and flesh white, crisp, and brittle, of fine quality; almost oblong. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.

Sakurajima. The largest of all winter Radishes; color white; keeps well. Pkt. 5c., oz. 15c., 1/4lb. 5oc., lb. \$1.80.

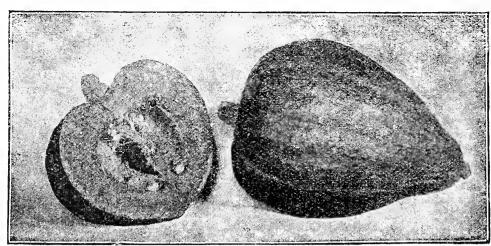
Long Black Spanish. Keeps until spring. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1.

Rose China, or Scarlet China. Firm, crisp, sweet flesh; bright rosy pink; regular. Pkt. 5c., oz. 10c., 1/4lb. 30c., Ib. \$1.

SPECIAL OFFER-10 packets of Radish seed, your selection of varieties, 35c. 1 ounce each, 10 varieties, 85c.



Early Scarlet Turnip Radishes



Delicious Squash. Good for the home and market-garden

SALSIFY Vegetable Oyster

Sow the seed early in the spring, and care for the plants as for parsnips. The roots may be dug in fall and stored in sand or moss in cellar.

Mammoth Sandwich Island. An improved variety; large, finely flavored, pure white roots. Pkt. 5c., oz. 25c., 1/4lb. 75c., lb. \$2.50.

SQUASH Summer Squash

Giant Summer Crookneck. Bright golden yellow skin; best quality; 18 to 24 inches long; commands extra price in market. Pkt. 5c., oz. 15c., ½lb. 4oc., lb. \$1.25.

Mammoth White Bush, Scalloped. Uniform; pure white; 12 to 15 inches across; early and prolific. Pkt. 5c., oz. 12c., ½lb. 3oc., lb. \$1.

5c., oz. 12c., ¼lb. 3oc., lb. \$1.

Golden Custard, or Mammoth
Yellow Bush. Rich golden yellow;
large; best quality; vines productive.
Pkt. 5c., oz. 1oc., ¼lb. 3oc., lb. \$1.

Fall and Winter Squash

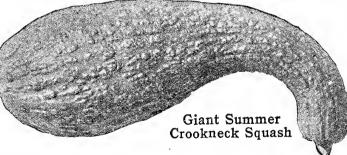
Delicious. Superior to the Hubbard. A splendid table sort, cooking dry, tender and sweet. It has a fine grain and rich flavor. The outer skin is a dark green or greenish blue, but the flesh is dark orange. Squashes ripen in early fall and will keep all winter. Delicious is a good variety for the market-grower. Pkt. 6c., oz. 18c., ½1b. 50c., lb. \$1.50.

Hubbard Select Stock. Dark green, thickly covered with warts; first

quality; yellow flesh, fine-grained, dry and sweet. Our seed is very choice. Pkt. 5c., oz. 15c., ½lb. 45c., lb. \$1.40.

Golden Hubbard. A little smaller and earlier than the old Hubbard; rich orange-red; quality good. Pkt. 5c., oz. 15c., ½lb. 45c., lb. \$1.40.
Chicago Warted Hubbard. A new

Chicago Warted Hubbard. A new type of the well-known Hubbard, with a hard, warty shell; large size; of best quality. Pkt. 5c., oz. 15c., 1/4lb. 45c., lb. \$1.40.



Boston Marrow. Bright orange yellow; oval; thin skin; rich, fine grained, sweet flesh. Pkt.

5c., oz. 10c., ¼lb. 35c., lb. \$1.

Mammoth Chili. Single specimens sometimes weigh 200 pounds; flesh thick, rich yellow; skin bright orange, smooth. Pkt. 5c., oz. 15c., 1/4lb. 45c., lb. \$1.50.

Fordhook. Vines very productive; Squashes oblong, slightly ribbed; rich, thick, light yellow flesh; splendid flavor. Pkt. 5c., oz. 12c., 1/4lb. 40c., lb. \$1.25.

SPECIAL OFFER—10 packets Squash, your selection, by mail, 40c. 1 ounce each of 10 varieties, 90c.

SPINACH

Long-standing. Leaves large, thick, crumpled; does not go to seed quickly. Pkt. 5c., oz. 10c., ½lb. 20c., lb. 55c., 5 lbs. \$2.50.

Savoy-leaved, or Bloomsdale. Very hardy; an enormous cropper; leaves large, thick, and curled; keeps well. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 55c., 5 lbs. \$2.50, 10 lbs. \$4.50.

New Zealand. Very large; produces all summer; may be started in hotbeds. Sow in open ground in April or May. Pkt. 5c., oz. 15c., 1/4lb. 50c., lb. \$1.50.

SUNFLOWER

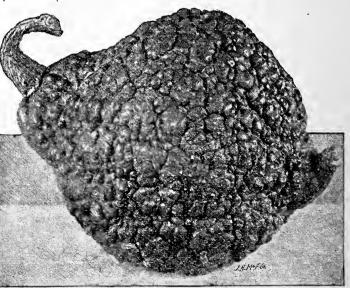
Mammoth Russian. Very large heads; seed gray or striped. Pkt. 5c., 1/4lb. 10c., lb. 30c., 5 lbs. \$1, 10 lbs. \$1.90, 25 lbs. or over at 18c. per lb.

POTATOES

We will quote prices on Potatoes, in sack lots of $2\frac{1}{2}$ or $2\frac{3}{4}$ bus. each, on application, to be shipped from growing stations direct to our customers. Can supply in this way many of the leading varieties, such as Irish Cobbler, Early Ohio, Early Rose, Carman No. 3, Banner, and others. Write us for what you want; we think we can save you money.

CHUFAS Earth Almonds

A grass nut; grows underground, near surface; splendid for fattening hogs and poultry. Price, pkt. 5c., ½lb. 10c., lb. 35c., 5 lbs. \$1.50.



Hubbard Squash

FORD'S SELECT TOMATO SEED

Sow seed in hotbed in March or April, in rows 5 inches apart, covering the seed ½ inch deep. Water with quite warm water. When the plants are 2 inches high, transplant into flats 4 or 5 inches apart. Set in open ground when all danger of frost is over, in rows 5 feet apart and 3 feet apart in the row. Sprinkle a handful of ground bone in each hole before setting the plant. Tomatoes may be tied up to stakes with soft twine, and for the home-garden it is a good plan as the plants may be set closer together than if allowed to run at random.

Tomato seed is one of our leading specialties. Each year we make careful trials of the new sorts, as compared with the well-known standard varieties, and these tests enable us to decide which are worthy and which are not. The following list combines the very best of the old and new. Our seed is from carefully grown and well-developed specimens.

Red Rock. Only 110 days from seed-sowing to ripe fruit. A wonderfully fine variety, extraordinaryily solid, smooth as an apple, red as it is possible to be. No sort is its superior in texture or flavor. Recommended to truckers and growers for canning factories as it is showy and productive, and very profitable because of its great vield and little waste. Every grower who has raised it praises it above all other late varieties for its profitable qualities. Undoubtedly the finest large red Tomato now in use. The flesh possesses a greater amount of pectin or gelatinizing principle than any other variety, which makes it of great value for canning or preserving for winter use. (See illustration on front cover.) Pkt. 5c., ½oz. 20c., oz. 35c., ¼lb. 90c., lb. \$3.50, 3 lbs. \$10.

Earliana. Our carefully selected strain of Earliana is now the earliest variety we know of, ripening fruits about 10 days earlier than the original stock. Fruits large, smooth. One of the most profitable for market. Vines vigorous and productive, having yielded for us at the rate of over 600 bushels per acre. A first-class early market variety. Pkt. 5c., ½0z. 20c., oz. 35c., ¼lb. 90c., lb. \$3.50.

Livingston's Globe. A desirable new variety; large, roundish fruits, excellent for slicing. Flesh firm, with few seeds; ripens evenly; has a delicate, agreeable flavor, vines very productive. Pkt. 5c., ½0z. 20c., oz. 35c., ¼lb. 90c., lb. \$3.50.

Bonny Best A Good One

Early; good size and shape. It is a vigorous grower; very prolific. Shape nearly round, partly flattened at stem end; very thick through; color a bright scarlet. Grows in clusters of 4 to 6. We are confident this variety will please all who plant it. Pkt. 5c., ½0z. 20c., oz. 35c., ¼lb. 9oc., lb. \$3.50.

Trucker's Favorite. Begins to ripen medium early, continuing until killed by frost; very productive; ships well. Pkt. 3c., ½0z. 20c., oz. 35c., ¼1b. 90c., lb. \$3.50.

Dwarf Stone. Very productive; fruits bright scarlet, smooth, solid, fine quality. Pkt. 5c., ½0z. 20c., oz. 35c., ¼lb. 90c., lb. \$3.50.

Chalk's Early Jewel. Ten days later than Earliana. Large, solid fruits; roundish; bright red; excellent quality; splendid for home use or market; retains its deep red color when canned. Pkt. 3c., ½0z. 20c., oz. 35c., ¼1b. 9oc., lb. \$3.50.

Ponderosa. Very large; purple; solid; fine quality, with few seeds; excellent for home use. Pkt. 5c., ½oz. 25c., oz. 45c., ¼lb. \$1.25.

Dwarf Giant. A Ponderosa Tomato growing on a dwarf plant; large, solid, purplish fruits; vines are very

productive. Pkt. 5c., ½0z. 25c., 0z. 45c., ¼lb. \$1.25.

Livingston's Coreless. Late; practically without a core; splendid for main crop; fruit deep red; vines vigorous and productive. Pkt. 5c., ½0z. 20c., oz. 36c., ¼lb. 90c.

Lemon Blush. The best yellow that we know; grows quite large; delightful fruity flavor. Some prefer them to others when sliced, with cream and sugar. Pkt. 5c., ½0z. 20c., oz. 35c., ¼1b. 90c., lb. \$3.50.

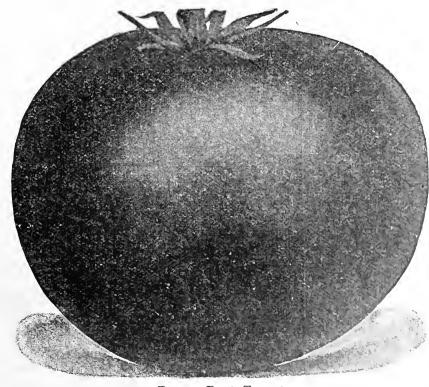
John Baer. This is a smooth red variety; ripens very early and in numerous trials last year it gave good satisfaction. Pkt. 5c., ½0z. 20c., oz. 35c., ¼lb. 90c., lb. \$3.50.

Enormous. Large fruit, 4 to 5½ inches across; nearly always perfectly smooth; glossy, bright red flesh. Very solid; excellent quality; few seeds; ripening up to stem; good keeper. Pkt.

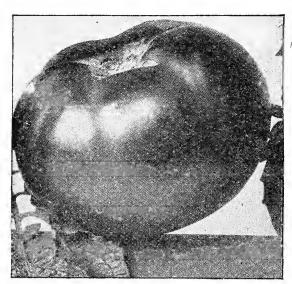
5c., ½oz. 25c., oz. 4oc., ¼lb. \$1.25.

White's Excelsior. Glossy, dark purplish fruits; unusually large and borne in great clusters; tough skin; ships well. Pkt. 5c., ½0z. 20c., oz. 35c., ¼1b. 90c., Ib. \$3.50.

Matchless. Rich, cardinal-red; large; solid, with tough skin; not liable to rot or crack; excellent quality; vigorous grower and very prolific; one of the best main-crop sorts; solid enough to be a good shipper. Pkt. 5c., 120z. 20c., oz. 35c., 14lb. 90c., lb. \$3.50.



Bonny Best Tomato



Stone Tomato

Tomatoes, continued

Stone. One of the leaders for main crop; large, solid, heavy, firm fruit; bright scarlet; smooth; ripens evenly to stem, without crack or rot. Keeps and ships well. Pkt. 5c., ½0z. 20c., oz. 35c., ¼lb. 85c., lb. \$3.25, 5 lbs. or over at \$2.50 per lb.

Dwarf Champion. A popular dwarf grower; a great cropper. Pkt. 5c., ½0z. 20c., oz. 35c., ½1b. 95c.

Earliest Pink. We have grown this variety for several seasons and our trials have convinced us that it is a better variety than Earliana. It is fully as early and of better quality and flavor. The fruits are clear pink, borne in clusters, smooth and solid, with very few seeds. Often the fruits are 3 inches or more in diameter. Pkt 5c., ½0z. 20c., oz. 35c., ½1b. 90c., lb. \$3.75.

Mixed Tomatoes. Many varieties. Pkt. 5c., ½0z. 18c., oz. 30c., ¼lb. 85c., lb. \$3.25.

Golden Strawberry Tomato. Also called Husk Tomato and Winter or Ground Cherry. Used for sauce, preserves, and pies. Plants grow well in any dry soil; very prolific; fruit golden yellow. We have a greatly improved strain of this seed. Pkt. 5c., ½0z. 25c., oz. 40c.

Purple Strawberry Tomato. Same as the above, except the color. Pkt. 5c., ½oz. 2oc., oz. 35c.

Fancy Varieties, Mixed. Red Currant, Red and Yellow Pear-Shape, Red and Yellow Cherry, Red and

Yellow Plum. Large packet containing seed of all these varieties, 8c., separate varieties, pkt. 5c.

SPECIAL OFFER—Best 10 varieties of Tomatoes, by mail, 40c. (1 packet each of the following): Chalk's Early Jewel, Earliana, Bonny Best, Matchless, Trucker's Favorite, Stone, Red Rock, Enormous, Dwarf Stone and Lemon Blush.

TOMATO PLANTS. Transplanted, 25c. per doz., \$1.50 per 100, \$10 per 1,000. One dozen weigh 4 ozs., 100 weigh 2 lbs.

TOBACCO

For Ohio growers we recommend the following varieties, of which we have choice seed.

Havana. Genuine imported; considered one of the best. Pkt. 8c., ½0z. 35c., 0z. 60c., ¼lb. \$1.75.

Connecticut Seed-Leaf. Hardy; very popular. Pkt. 5c., ½0z. 15c., 0z. 25c., ¼lb. 75c., lb. \$2.50.

White Burley. Popular, large-growing variety. Pkt. 5c., ½0z. 12c., oz. 20c., ¼lb. 6oc., lb. \$2.

TURNIPS

For early Turnips sow as soon in spring as the ground can be worked. For main crop sow from July 15 to last of August in drills 15 inches apart, ½-inch deep. They may be sown broadcast and raked in with a garden rake.

Early Purple-Top Strap-Leaf. The best known and most popular of all Turnips; quickly attains a large size; produces immense crops of good quality. Pkt. 5c., oz. 12c., ½lb. 35c., lb. 90c., 5 lbs. or over, 80c. per lb.

White Egg. Valuable for fall and winter use; pure white; large; egg shape; cooks and keeps well. Pkt. 5c., oz. 12c., ¼lb. 35c., lb. 90c.

Early White Flat Dutch Strap-Leaf. For fall use; grows quickly; fine quality; pure white. Pkt. 5c., oz. 12c., 1/4lb. 35c., lb. 90c.

Pomeranian White Globe Strap-Leaf. Snow-white skin and flesh. A good keeper; fine for table. Pkt. 5c., oz. 12c., ½4lb. 35c., lb. 90c., 5 lbs. or over, 80c. per lb.

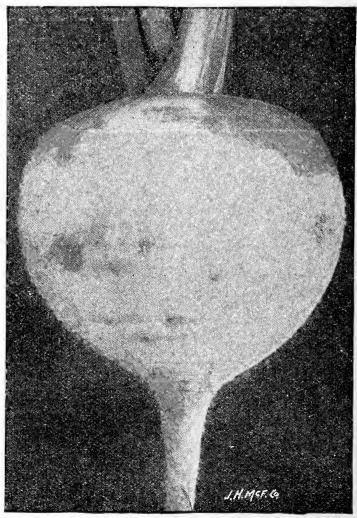
Snowball. An excellent pure white variety; highly recommended.

The Glad Gardener wants you to try the Red Rock Tomato.

Pkt. 5c., oz. 15c., ¼lb. 40c., lb. \$1.25. Extra-Early White Milan. The earliest white Turnip; quality excellent; skin and flesh pure white; fine for early market. Pkt. 8c., oz. 20c., ¼lb. 60c.

Extra-Early Red-Top Milan. The earliest good Turnip in cultivation; medium; flat; white, bright red or purple top; excellent; keeps well. Pkt. 3c., oz. 13c., 14lb. 43c., lb. \$1.50.

Ford's Ideal Beet is the best flavored and richest colored of any recent introductions. See page 4.



Red- or Purple-Top Globe Turnip

Turnips, continued

Red-Top Globe. Splendid for stock or table use; a heavier yielder than flat sorts. Pkt. 5c., oz. 12c., ½lb. 35c., lb. 90c., 5 lbs. or over 80c. per lb.

Tennoji. This Japanese variety attains the very largest size. If you want to grow a big one, try this. Pkt. 10c., oz. 20c., ¼lb. 65c., lb. \$1.50.

Golden Ball, or Orange Jelly. Yellow flesh, sweet, and well flavored; a rapid grower; good keeper; excellent for cooking. Pkt. 5c., oz. 10c., ¼lb. 30c., lb. 90c.

Cow-Horn. Long; white; rapid grower. Pkt. 5c., oz. 13c., ½1b. 40c.,

Ĭb. \$1.25.

Rutabaga or Swedes

Rutabagas should be sown in June or first of July, same as turnips, and thinned out to 6 or 8 inches apart in the row. They may be transplanted with good success.

Improved American Purple-Top. Large; smooth and solid, with small top and neck; flesh yellow; finely flavored; an immense yielder. Pkt. 5c., oz. 12c., ¼lb. 35c., lb. 90c., 5 lbs. or over 80c. per lb.

Burpee's Breadstone. White; medium size; smooth; a thick grower; fine-grained, sweet and tender. Very

large cropper. Pkt. 3c., oz. 14c., ¼lb. 4oc., lb. \$1.25.

Monarch, or Tankard. The largest yellow-fleshed sort; solid, fine-grained and well-flavored flesh; good for stock-feeding. Pkt. 5c., oz. 14c., ½lb. 4oc., lb. \$1.25.

White Russian, or White Swede. One of the best table varieties; white flesh, well flavored, crisp and finegrained. Pkt. 5c., oz. 14c., ½lb. 35c., lb. \$1.

SPECIAL OFFER—1 packet each of 8 varieties of Turnips and Rutabagas, 30c. 1 ounce each of 8 varieties for 80c.

HERBS

Sweet and Medicinal

Cut when foliage is dry, just before they are in full bloom; dry quickly in the shade and pack closely in tight boxes. Those marked * are perennials and when once established will remain for years with little care.

*Anise.	Seeds aromatic	Pkt.	Oz.
. and r	medicinal	\$0.05	\$0 20
	Used for tea;		
medic	inal	10	
Borage	 For bee-food 		
	alad		20
	.y. Seeds used in		
cakes	and candy	0 <i>5</i> 08	15
*Catnip	. Medicinal	ο8	

Herbs, continued

Coriander. Seeds used	Pkt.	Oz.
for confectioneryS		
Dill. Seeds aromatic	0 05	00 15
½1b. 4oc	05	I 5
*Fennel, Sweet. Seeds	υ	19
aromatic	05	20
Horehound. Medicinal.	05	
*Lavender. Aromatic;	9	25
medicinal	0.7	2.5
Marjoram, Sweet. Used	05	25
for seasoning	0.5	4.0
*Rosemary. Aromatic	05	40
	08	5.0
*Rue. For medicinal pur-	00	50
	о8	
poses	00	
Saffron. Medicinal; also		
used for dyeing	05	25
*Sage. Seasoning and		
medicinal. 1/4lb.\$1.50.	IO	50
Summer Savory. Sea-		
soning	05	40
Sweet Basil. Seasoning	05	25
*Tansy. For medicinal		
use	10	50
*Thyme. Seasoning and	•	90
medicinal	10	
		50
*Wormwood. Medicinal	05	30

Sage Leaves

We can supply dried sage leaves for seasoning. 4 ozs. 20c., ½lb. 35c., lb. 60c.

VEGETABLE PLANTS AND ROOTS

Our facilities for growing vegetable plants we believe are now ample to supply the demand. If ordered in time, we will grow any variety not quoted in this list.

Terms Cash with Order. No plants shipped C.O.D. We advise that you have all small shipments sent by parcel post. They make quicker time, are delivered by the mail-carrier, and save you the trouble of going to the express office for the shipment. On larger lots, inquire of your express agent what the charges will be. We pack in the best possible manner. Cannot sell plants in less quantity than one dozen of a kind, unless quoted in smaller quantities.

When plants in this list are to be sent by parcel-post, figure the weight at 4 ounces per dozen, 2 pounds 100

Asparagus. See page 2 for prices. Brussels Sprouts. Ford's Giant Prolific. 20c. per doz., 85c. per 100. Ready about May 1.

Cabbage, Late. Premium Flat Dutch, Surehead, Danish Ballhead, Glory, Mammoth Red Rock. 20c. per doz., 60c. per 100, \$4.50 per 1,000.

Ready June 1 to July 20.

Cabbage, Early. Glory, Early Jersey Wakefield, Copenhagen Market. Grown here at Ravenna. 20c. per doz., 85c. per 100. Transplanted plants, 25c. per doz., \$1.50 per 100. Ready April 15 to 30. If early Cab-

bage plants are wanted in large quantities write for special prices.

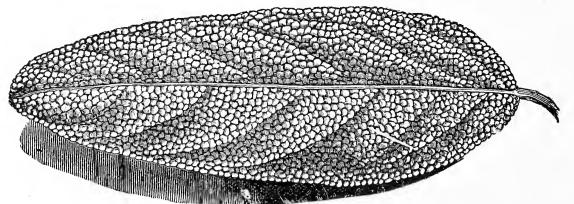
Cauliflower. Ford's Extra-Early Dwarf Erfurt, Snowball, Ford's White Surehead, 25c. per doz., \$1.50 per 100, \$10 per 1,000. Ready May 1 to 20.

Celery. Golden Self-blanching, Giant Pascal, and Columbia; also Apple-shaped Celeriac. 20c. per doz., 60c. per 100, \$4 per 1,000. Ready June and July.

Eggplant. Pride of Sunnyside and New York Improved. 25c. per doz., \$1.50 per 100, \$10 per 1,000. Ready May 1 to 15.

Cabbage Plants like this one will insure a big yield in garden or field

Vegetable Plants and Roots, continued



Leaf of Holt's Mammoth Sage

Kale. 20c. per doz., 60c. per 100. Kohlrabi. White and Purple Vienna. 20c. per doz., 60c. per 100.

Parsley. Champion Moss Curled and Fern-leaved. 20c. per doz., 60c. per 100, \$4.50 per 1,000.

Pepper. Ruby King, Perfection, Ruby Giant, New Giant, Royal King,

Cayenne, etc. Ready about May 1 to 15. 25c. per doz., \$1.50 per 100, \$10 per 1,000.

Rhubarb—See page 22 for prices. Sweet Potato. Yellow Nansemond. 20c. per doz., 75c. per 100, \$5 per 1,000.

Tomato. Ready about May 15. John Baer, Chalk's Early Jewel, Ear-Red Cluster, Long Red | Iiana, Bonny Best, Ponderosa, Earliest Pink, Stone, Red Rock, Lemon Blush, Dwarf Stone, Dwarf Giant, etc. From seed-bed 20c. per doz., \$1 per 100, \$5 per 1,000.

Tomato. Above varieties transplanted, 25c. per doz., \$1.50 per 100,

\$10 per 1,000.

BOHEMIAN HORSE-RADISH

Much larger than the common Horse-radish; excellent quality. Sets planted in the spring will make good roots for fall. Muck soil is good. 20c. per doz., 85c. per 100, \$7 per 1,000. Weight, 4 ozs. per doz., 2 lbs. per 100.

HOLT'S MAMMOTH SAGE

A large-growing variety; leaves large and abundant. Quality of leaves is fine, strong in Sage flavor. 10c. each, 75c. per doz., \$6 per 100. Weight about 4 ozs. per doz., 3 lbs. per 100.

FLOWERING PLANTS FROM SEED

For description refer to Flower Seed List. Weight, unless otherwise noted, for the plants named below, when packed, 2 ozs. each, about 8 ozs. per doz., 2 lbs. per 100. Not less than 12 of a variety at dozen rates or less than 25 of a kind at 100 rates.

Ageratum, Blue, White, and Little Dorrit. 5c. each, 25c. per doz., \$2 per

Alyssum, Little Gem. 5c. each, 25c. per doz., \$2 per 100.

Antirrhinum, Tall or Dwarf. 5c. each, 25c. per doz., \$2 per 100.

Asters. Nos. 31 to 34 and 44 to 52 of Flower Seed List. 5c. each, 25c. per doz., \$2 per 100.

Candytuft, Empress and Mixed. 5c. each, 25c. per doz., \$2 per 100.

Carnation, Marguerite. 5c. each, 30c. per doz.

Celosia, or Cockscomb, Empress. sc. each, 25c. per doz.

Centaurea, Mixed Colors. each, 25c. per doz. \$1.75 per 100.

Cineraria. 13c. each, \$1 per doz.

Chrysanthemum, Large-flowering, White, Pink, Yellow, and Red. Pot-grown plants. Grown from cuttings. 12c. each, one of each color 40c., \$1 per doz.

Cosmos. Early-flowering, also Mammoth Red, White, Pink or Mixed. 5c. each, 25c. per doz., \$2 per 100.

Geranium, Mixed. 10c. each, 75c. per doz. (Weight, 1 oz. each, 8 ozs. per doz., 2 lbs. per 100.)

Heliotrope, Purple. 10c. each, 50c. per doz.

Larkspur, Emperor. 5c. each, 25c. per doz. (See page 38.)

Lantana, Assorted Colors. 5c. each, 25c. per doz, \$2 per 100.

Marigold, Dwarf French and Tall African. 5c. each, 25c. per doz., \$2 per

Marvel of Peru. 5c. each, 25c. per doz., \$2 per 100.

Pansy, Ford's Unsurpassed Mixture. Very choice plants. 10c. each, 30c. per doz., \$2.25 per 100.

Petunia, Large-flowering, Mixed. 5c. each, 25c. per doz., \$2 per 100.

Phlox Drummondii, Ford's Unsurpassed Mixture. 5c. each, 25c. per doz., \$2 per 100.

Primula, Chinese Fringed. 10c. each, \$1 per doz.

Salvia splendens and Bonfire. 5c. each, 4oc. per doz., \$3 per 100.

Stocks, Ten-Weeks. 5c. each, 25c. per doz., \$2 per 100.

Verbena, All Colors. 5c. each, 25c. per doz., \$2 per 100.

Vinca. Beautiful bushy plants, blooming continuously; color pink. 5c. each, 3oc. per doz. \$2 per 100.

Wallflower, Single or Double. 5c. each, 3oc. per doz.

Zinnia. Giant Double-flowering. 5c. each, 25c. per doz., \$2 per 100.

CLIMBING VINES

Cobæa scandens. 10c. each, 75c. per doz.

Humulus japonicus. 10c. each, 75c. per doz.

Moonflower, White or Blue. 10c. each, \$1 per doz.

Chinese Kudzu Vine. 10c. each, 75c. per doz.

Perennial Peas. 15c.ea., \$1 per doz.

HAMMOND'S SLUG SHOT is the best thing to kill cabbage worms we have ever tried. Price, 5 lbs. 50c.

LANG'S WEEDERS. The best hand weeder on the market; should be owned by everyone who makes a garden. 22c. each, 5 for \$1. Weight, 4 ozs. each.

Prices quoted do not include postage. See slip attached to page 1 for rates

FORD'S SOUND ENSILAGE CORN

PROFIT-MAKERS FOR FARMERS

Since the beginning of the Ford seed business, we have given more than ordinary attention to the selections of Corn for dairymen's use. I am a dairyman myself, and I realized years ago that the profits in the dairy business depended largely on the question of ensilage and other fodders. We have tested many kinds, both for quantity production per acre and for food-value under varying conditions. As a result of these tests, we offer three varieties of Ensilage Corn—Ford's Old Virginia, Ford's Silver and Gold, and the Eureka, or Blue Ridge. I am using the Old Virginia myself in a practical way and know whereof I speak.

Our grains are carefully selected and cleaned and are first-class in all respects. Prices include bags, unless otherwise noted. As long as possible we will fill orders at the prices quoted herein, but these prices will be subject to change

without notice; however, we will give all we can for the money which you send us.





Ford's Old Virginia Ensilage Corn

The Dairyman's Most Profitable Crop

BIGGEST YIELDER; MAKES THE MOST AND BEST ENSILAGE

Old Virginia produces more tons per acre than any other; unexcelled for dairy feeding. Largest growers declare Old Virginia superior to any other ensilage variety—much sweeter, earlier, better ears, producing more milk. Even in the shortest season it matures sufficiently for ensilage. Produces abundance of ears, making it of greatest value for the silo. Stalks rich and sweet; cattle eat them, no matter how large, nearly to the bottom without cutting; if run through a cutting-box, they will eat the entire

stalks. This is truly a wonderful Ensilage Corn—one far ahead of all others in productiveness and quality. We advise every grower to plant it. Our seed is exceptionally choice. We remove the tip kernels before shelling and carefully grade it. We sell several thousand bushels each year; our customers all like it and come back for it the following year.

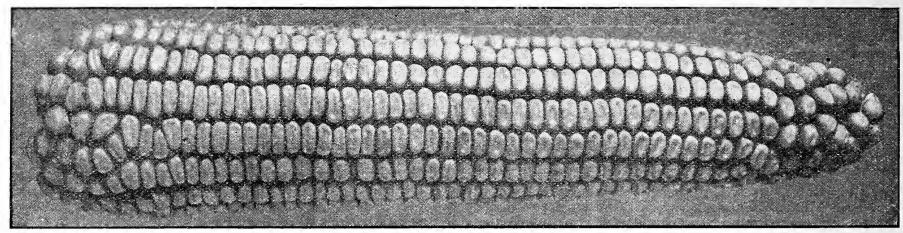
Harlon Shelley, of New York, sent us the photograph of the field of Corn shown. See his comment below:

"This is Old Virginia Ensilage Corn, 13 feet 4 inches high (offyear). We have had it 14 feet 2 inches high. We used to plant 5 acres to fill a silo 10x28 feet; now 2 acres of Old Virginia fills it up chockfull and some to spare."—HARLON SHELLEY, New York.

"I have used Old Virginia Corn for two seasons. Last year I filled a 10 x 36 silo from 1 3/4 acres. This Corn grew to a height of 15 feet. A good many of my neighbors are sending to you for Old Virginia on account of this wonderful field of Corn."—R. E. FRITZELL, Ohio.

"Last year I bought a bushel of Old Virginia Seed Corn and I raised enough Corn to fill one silo 10 x 30 and one 10 x 24 on 6 acres. Many stalks were 17 feet long. Believe it was the biggest Corn grown in this county last year. It pays to buy good seed."—W. L. STLARDS, Ohio.

Price of Old Virginia. Lb. 15c., 7 lbs. 65c., 14 lbs. \$1.25, 1 bus. (56 lbs.) \$4, 2 bus. (112 lbs.) \$7.75, 2½ bus. bags \$9.65, 10 bags or over, each containing 2½ bus., \$9.50 per bag



White Cap Yellow Dent Corn

Ford's Silver and Gold

The Earliest Ensilage Corn

While this Corn will not produce as many tons of silage per acre as the later varieties of Ensilage Corn, it will produce more ears than any of them in proportion to the stalk. We are at all times trying to study the needs of our customers, and we find that many of them want a large Corn that will mature earlier than either of the other varieties of Ensilage Corn we offer, and produce an abundance of grain. We have just the thing you want in our Silver and Gold.

Both the yellow and white Corn which we put into the Silver and Gold are earlier by probably three weeks than the Eureka or Old Virginia, so that it may be cut earlier. Large growers will find it desirable to plant part of this variety, as it will enable them to begin ensilage cutting before the other varieties are ready.

The Silver and Gold grows large, 9 to 11 feet, and has large ears. We feel that this, together with the Old Virginia, will fill every requirement that any of our customers will ask for in an Ensilage Corn. On account of the great production of grain it will make a "rich in protein" silage. Price, Silver and Gold, lb. 15c., 7 lbs. 6oc., 14 lbs. \$1.15, 28 lbs. \$2.15, bus. (56 lbs.) \$4, 2 bus. \$7.75, 2½ bus. \$9.65, 10 bags or over at \$3.80 per bus.

Eureka, or Blue Ridge Ensilage. This has become quite popular and is a fine variety. The kernels are broad but not as long as the Old Virginia. Price same as Old Virginia.

FIELD CORN

We aim to make our Seed Corn the best in quality, purity, and vitality of any on the market. The grain is carefully selected, screened, and tested. Samples of any variety for 5 cents to cover cost of mailing. We sell by weight, 56 pounds per bushel.

The Ford's Sure Crop, Burbank's California, and White Cap Yellow Dent, which we are offering, were grown in Northern Ohio and we offer them with the fullest confidence that they will mature anywhere in the latitude of Ravenna or Northern Ohio. We consider all varieties named, absolutely safe.

Ford's Sure-Crop. The best early yellow Dent. Most reliable for our short northern seasons; 6 to 9 feet high; ears 7 to 10 inches long; small red cob; bright yellow kernels; a heavy yielder; ripens in 100 to 110 days, with favorable weather. Choice seed, lb. 15c., 7 lbs. 75c., 14 lbs. \$1.25, 56 lbs. (bus.) \$4, 2 bus. \$7.75.

White Cap Yellow Dent. A strong grower; resists heat and drought; yields well on thin soil; season 100 to 110 days; stalks 7 to 9 feet; ears 7 to 10 inches, 14 to 18 rows; valuable for fodder. Prices same as Ford's Sure-Crop.

Mastodon. A large-growing variety producing immense ears; requires 110 to 120 days to mature. Price same as Improved Learning.

Burbank's California. This Corn originated with Luther Burbank and is the earliest Field Corn we have seen; ripened here last year in 78 days. Try it for extreme earliness. Pkt. 10c., lb. 30c.

Improved Leaming. Matures in 110 to 120 days; stalks 7 to 10 feet;

large, long ears; kernels deep golden yellow. With long season there is no better variety. Sometimes used for ensilage. Lb. 15c., 7 lbs. 65c., 14 lbs. \$1.20, 56 lbs. (bus.) \$3.85, 2 bus. \$7.50.

Iowa Gold Mine. Ripens in about 110 days; 8 to 10 feet; heavy cropper; rich yellow, deep kernels, small cob. Price same as Improved Leaming.

ORDER EARLY IF POSSIBLE

So as to be sure to have your Corn in time to plant.

Buckwheat

Japanese. Early; large grains; heavy yielder; makes the best flour. The most desirable variety. Pkt. 5c., Ib. 15c., 12½ Ibs. 75c., 48 Ibs. (bus.) \$2.60. Ask for quotations on large lots.

Rye

Spring. May be sown in the spring the same as oats and produces a good crop. Pkt. 5c., lb. 20c., 14 lbs. 90c., 56 lbs. \$3.50.

Rosen Winter Rye. Sow in spring for pasture or in fall for grain or pasture. This variety is the heaviest yielder. Pkt. 5c., lb. 20c., 14 lbs. 80c., 56 lbs. \$2.75.

Wheat

Winter. We can supply in the fall several of the best varieties for fall sowing. Quotations ready August 1.

Blue Ribbon Spring Wheat. This variety is recommended by experiment stations as the best for Ohio and Pennsylvania. Spring wheat yields large crops all through this section, and if there is available land we believe it good policy to sow it this spring. Pkt. 5c:, lb. 15c., 15 lbs. 95c., 6o lbs. (bus.) \$3.60.

"BUMPER CROP" OATS

We can recommend this as one of the most wonderful Oats we have ever seen. The most remarkable feature about this Oat is the enormous size of the grain. It is fully twice the size of most other Oats that we know of. It will surprise you when you see it.

Bumper Crop is a rank grower, with stiff, tall straw, which stands up better in times of hard storms than most other varieties. The leaves are broad and large, indicative of vigor. It stools quite freely, so that a single plant often produces several heads. The heads are very large and compact, the Oats growing on short branches entirely around the center stalk.

Our customers who have grown the "Bumper Crop" express themselves as highly pleased with the variety. They were all astonished at the large size of the grain. We believe this to be one of the best, if not the best, Oats in existence. It is a heavy yielder, producing under fair conditions ninety bushels per acre and over.

Now is the time to purchase this new variety. All you raise can be sold for seed at a good price next year. It is surely a variety of great marit

Price, Recleaned Seed: Lb. 20c., 4 lbs. 45c., 8 lbs. 70c., 32 lbs. (bus.) \$2, 80 lbs. (2½ bus.) \$4.25.

BARLEY

Champion Beardless. Heavy yielder; straw long. We have never been able to get this variety absolutely pure. The stock we have this year will mostly be beardless. Lb. 15c., 12 lbs. 80c., 48 lbs. \$2.60.



Bumper Crop Oats

Oderbrucker. A 6-rowed bearded variety producing very large yields of plump grain. Makes excellent feed. Pkt. 5c., lb. 15c., 12 lbs. 70c., 48 lbs. \$2.50.

Montana White Hulless. Nearly as heavy as wheat; equal to it for feed.

Yields twice as much. Fine for poultry and for grinding for hogs. Lb. 15c., 3 lbs. 35c., 12 lbs. \$1, 48 lbs. (bus.) \$3.50.

DWARF ESSEX RAPE

A great crop for feeding sheep and hogs. It grows 3 feet high and covers the ground so thickly that no weeds can grow. An acre will give two months' pasture to thirty-six sheep, and they will make rapid gain in flesh. Sow the seed at the end of June, and all through the season, using 6 pounds broadcast to the acre, or 3 pounds to the acre in drills 2½ feet apart. Pkt. 5c., lb. 18c., 3 lbs. 50c., 10 lbs. \$1.65, 50 lbs. \$7.50, 100 lbs. \$13.50.

Soja, or Soy Beans

A valuable legume, growing in favor for both ensilage and forage. It thrives

on land that is too light for clover and bears wonderfully on good soil. Sow



½ to ¾ bushel to the acre, in drills 2½ to 3 feet apart. It is preferable to the cowpea for the North, as it matures more rapidly. The roots, like those of clover, gather nitrogen, enriching the soil. When cut before the pods are fully developed, the crop is used for hay. It often is grown with corn and used in silos.

Large Yellow. Strong grower; valuable where a large growth is desired. Pkt. 5c., lb. 15c., 15 lbs. \$1.30, 60 lbs. \$5, 120 lbs. \$9.50.

Early Black. A very early variety, with black seeds. When the ripe seed is the main object, this is most desirable. Pkt. 5c., lb. 20c., 15 lbs. \$1.60, 60 lbs. \$6.

Make the Land Build Itself Up

Sow some cover crop, like Soy Beans, Cowpeas, Vetch, or the Clovers, and then turn it under next spring. They will do several things for you—first, they will cover up the surface of the ground, so that weeds won't have a chance to sprout; second, they will enrich the ground by collecting nitrogen from the air and build up the soil in that way; third, they will add a lot of humus, or plant food, to the soil when you turn them under next spring.

The illustration shows a vigorous stand of rye and vetch drilled in at the proportion of 20 pounds of vetch to I bushel of rye. The latter holds up the vetch and makes harvesting easier. It can be used as a green feed, or harvested and used as hay. I recommend inoculating the seed of Vetch, Soy Beans, Cowpeas, Clover, Alfalfa, Beans, and Peas, to secure a good stand and big crops.

For complete description of Mulford Culture which will increase the yield and value of leguminous crops, see page 62 of this catalogue.



Sand, Hairy, or Winter Vetch

This is a wonderful cover-crop, one of the best for plowing under.



It succeeds everywhere, and produces good crops on poor, sandy soils as

well as on good land. It makes a great root-growth, and the roots gather nitrogen nodules in abundance. It remains green all winter and is splendid for pasture. The seed may be sown broadcast in the spring, or from July to November, using 20 pounds, with a bushel of oats or rye, to the acre. The grain crops keep the Vetches, which have weak stems, off the ground. Pkt. 5c., Ib. 45c., 10 lbs. \$4.25.

Cowpeas

Whip-poor-will. Considered the best variety for the North. Cowpeas are a good soil-builder, as well as good for hay and silage. If the seed is inoculated, a better crop will be the result. Pkt. 3c., lb. 20c., 15 lbs. \$1.50, 60 lbs. \$5.50.

Canada Field Peas

White. Good grower; very hardy; valuable for green fertilizer or for pasturing hogs. Sow I bushel of Peas and I bushel of oats to the acre, early in the spring, and they may be cut for hay in time to grow a crop of soy beans or cowpeas. Lb. 15c., 15 lbs. \$1.50, 60 lbs. \$5.50.

Broom Corn

Improved Evergreen. Long brush of best quality. Pkt. 5c., Ib. 20c., 3 lbs. 50c., 10 lbs. \$1.50. Ask for quotations on larger quantities.

Sorghum

Early Amber. Makes good syrup and excellent feed for cows. Pkt. 5c., lb. 20c., 3 lbs. 50c., 10 lbs. \$1.25, 50 lbs. \$5, 100 lbs. \$9.50.

White Kaffir Corn. Pkt. 5c., Ib. 15c., 3 lbs. 4oc., 10 lbs. 75c. Ask for quotations on larger quantities.

Sudan Grass

An annual Grass which grows 6 to 9 feet tall and makes good hay. Highly recommended by the U. S. Department of Agriculture for dry and poor soils. Pkt. 5c., Ib. 35c., 3 Ibs. \$1, 10 Ibs. \$2.50, 50 Ibs. \$11, 100 Ibs. \$20.

Feterita

Somewhat similar to Kaffir in growth. It resists drought, producing a good crop without rain. Ripens earlier than Kaffir corn, and yields as high as 80 bushels per acre. The grain is white and not so hard as Kaffir corn. Plant in rows, using 3 to 5 pounds of seed to the acre. Pkt. 5c., lb. 15c., 5 lbs. 6oc., 10 lbs. \$1.

Speltz, or Spelt

Sow in spring the same as oats. It produces good crops on poor, sandy soil, and makes good feed for all kinds of stock. Pkt. 5c., lb. 15c., 10 lbs. 6oc., 40 lbs. (bus.) \$1.75.

Teosinte

The Great Forage Plant

An enormously prolific and rapid-growing forage plant, somewhat resembling corn. Trials show as high as a hundred tons of green fodder per acre. A single kernel will produce from twenty to thirty stalks. Can be cut several times during the season. Sow when the ground is perfectly warm and weather settled. About 4 pounds to the acre is right. Plant in drills 3 feet apart, about one seed every 4 inches, or in hills, 3 to 4 feet apart, each way, two seeds to the hill, and cultivate. Pkt. 5c., oz. 10c., lb. 75c., 4 lbs. \$2.75.



A
Big
Hay
Crop
From
This
New
Grass
Try
It!

White Wonder Millet has been raised in western Kansas for several years, and it is just as hardy and vigorous as other Millets. In size the heads will run from 8 to 18 inches, and a single head will have as many as 15,000 seeds.

The yield of White Wonder Millet is extremely heavy, being fully half again as heavy as that of Golden Millet. Another desirable feature is its earliness, it being much earlier than Golden Millet. The foliage is very heavy, the leaves broad, and therefore it produces an immense amount of excellent fodder which cures very readily.

On account of its earliness, the immense yield of both grain and fodder, and the very vigorous growth which leaves the ground clean, White Wonder Millet will soon take first place among the millets. Pkt. 5c., lb. 20c., 10 lbs. \$1.25, 25 lbs. \$2.75, 50 lbs. \$4.50, 100 lbs. \$8.25.

Flax

Sown 5 to 6 pounds to the acre, with oats, will make enough seed to mix with the oats and increase the food value. Pkt. 5c., lb. 20c., 10 lbs. \$1.25, 50 lbs. \$5.

FORD'S SOUND GRASS AND CLOVER SEEDS

We sell all Grass Seeds on a small margin of profit and handle none but the highest grades of Grass and Clover. The analysis of these will be found to be high in all cases. The prices vary, but we will give full value for the money always, and you will note that these prices are subject to market fluctuations. The following quotations, however, are what we are selling the seeds for at the time of the making of this catalogue (Oct. 15, 1919). All orders are taken with the understanding that we are to give the quantity of seed the money sent us will buy on the day the order is received, at our prices that day, regardless of quotations here given.

Bags 50c. extra on Grass and Clover Seed, except in quantities of 10 lbs. or less

Timothy, Fancy. Extra recleaned. Pkt. 5c., lb. 20c., 10 lbs. \$1.60, 45 lbs. \$6.30.

Kentucky Blue Grass. Fancy pure seed, free from chaff. Pkt. 5c., Ib. 4oc., 5 lbs. \$1.85, 10 lbs. \$3.50, 50 lbs. \$17, 100 lbs. \$33.

Red-Top. Clean, solid seed free from chaff. Pkt. 5c., lb. 3oc., 10 lbs. \$2.40, 50 lbs. \$11.50, 100 lbs. \$22.
Orchard Grass. Best quality. Pkt.

Orchard Grass. Best quality. Pkt. 5c., lb. 35c., 10 lbs. \$3.40, 50 lbs. or over at 33c. per lb.

Golden Millet. Large heads; big yielder. Pkt. 5c., lb. 20c., 10 lbs. \$1, 25 lbs. \$2.25, 50 lbs. \$4.

Hungarian Grass. An early Millet. Pkt. 5c., Ib. 25c., 10 lbs. \$1, 25 lbs. \$2.25, 50 lbs. \$4.

Japanese Barnyard Millet. Fine for forage. Pkt. 5c., lb. 25c., 10 lbs. \$1, 50 lbs. \$3.50, 100 lbs. \$6.50.

CLOVER

THE HIGHEST QUALITY SEED. Such as we offer will give best results every time.

Medium, or Common Red. Fancy-grade seed of highest quality. Will produce a fine stand. Pkt. 5c., lb. 6oc., 10 lbs. \$5.75, 60 lbs. \$33.

Mammoth, or Pea Vine. Fancy. Pkt. 5c., Ib. 6oc., 10 lbs. \$5.75, 60 lbs. \$34.

Alsike. One of the best for hay, to sow with timothy. Fancy seed. Pkt. 5c., Ib. 55c., 10 lbs. \$5.40, 60 lbs. \$32.

White-Blooming Sweet Clover. Very valuable. Sow on well-limed soil. Best hulled seed, pkt. 5c., lb. 40c., 10 lbs. \$3.65, 50 lbs. \$17.50. White Dutch. Best seed; very

White Dutch. Best seed; very scarce. Pkt. 5c., lb. 65c., 3 lbs. \$1.85, 10 lbs. \$6.

ALFALFA, OR LUCERNE

To grow Alfalfa, the soil needs good drainage, so that no water stands nearer than 3 feet from the surface. Plenty of humus is required,

and thorough tilling to get a fine seedbed is important. A liberal supply of lime is absolutely essential. The seed should be inoculated by using Standard Inoculation, or the soil may be inoculated by taking soil from old Alfalfa fields and spreading it on the new fields.

Time for seeding is April or May, or in the fall during August and September. Use 10 to 15 pounds of seed to the acre. In spring use about 4 to 5 pecks of barley to the acre with the Alfalfa, and cut when the barley is headed out. Winter rye is also good, and will grow again when cut off. Alfalfa hay is worth nearly as much per ton as bran for feeding. Pkt. 5c., Ib. 50c., 10 lbs. \$4.80, 60 lbs. (bus.) \$28.

GRIMM ALFALFA. We have some nice seed of this variety. Pkt. 10c., Ib. 75c., 3 lbs. \$2, 10 lbs. \$6.

FORD'S FANCY LAWN GRASS MIXTURE

The Finest that Can Be Made

Produces a thick, velvety, permanent green turf. It is composed of grasses and clover of the highest quality and of the best varieties. No one grass will make a perfect lawn. Kentucky Blue Grass forms the basis of this mixture, as it should of all good lawn grass mixtures. Several varieties are used so as to keep the

lawn green from early spring to late fall. The mixture is designed to make a permanent turf that will hold the lawn in shape and prevent washing. Ford's Lawn Grass Mixture is made right, just as good as it can be made, and it will give good results everywhere. The best time to sow lawn grass seed is from March 15 to May 15, and from September 1 to October 15. Use 1 pound to every 400 square feet. Pkt. 5c., lb. 40c., 5 lbs. \$1.85, 10 lbs. \$3.50, 50 lbs. \$17, 100 lbs. \$33.

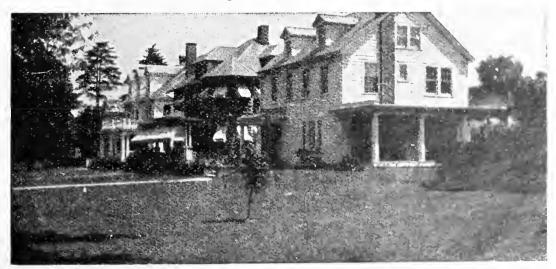
Shady Nook Lawn Grass. For shady places. Pkt. 5c., lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.40.

SPECIAL MIXTURES

We can quote prices at any time on special mixtures of grass seeds for permanent meadows and permanent pastures, for either wet or dry land. State whether your soil is wet or dry, and advise us how much land you desire to sow. Our estimates will be based on seeds of the best grades. We can also supply other varieties of grasses than those quoted and shall be pleased to quote at any time.

INOCULATE

Clover and Alfalfa with Mulford or Standard Bacteria. It pays.



FORD'S SOUND FLOWER SEEDS

How to Succeed with the Varieties in this List

More flower seeds are probably destroyed by planting too deeply than by any other one cause. Such small seeds as Petunia, Begonia, etc., should be merely covered lightly, whether in open ground or in boxes. In preparing the ground, provide very fine soil, pressed down lightly and evenly and moistened thoroughly with warm water. When the water has soaked away, sow the seed; cover evenly with fine, dry soil not over \(\frac{1}{16}\) inch for the finest seeds and \(\frac{1}{16}\) inch for seed the size of Pansy seed.

If the bed is small enough, lay glass flat on the surface; this will keep the ground from baking and will prevent washing in heavy rains. When growth has begun, lift the glass slightly by propping it with something, and when it is finally removed the young plants should be shaded with thin cloth or paper if the sun is very hot. Keep the bed well weeded, and

the soil frequently stirred to prevent the formation of crust.

For convenience in ordering we give each variety a number, which should be used in place of the name. This will help us in filling orders and will also prevent mistakes. Abbreviations are as follows: A., annuals, or plants which live only one year; B, biennials, or plants which live two years; H., hardy; H.H., half-hardy; P., perennial or hardy plants which live for a number of years; M., indicates several varieties mixed in the packet.

All seeds by the packet in the following list will be sent postage prepaid

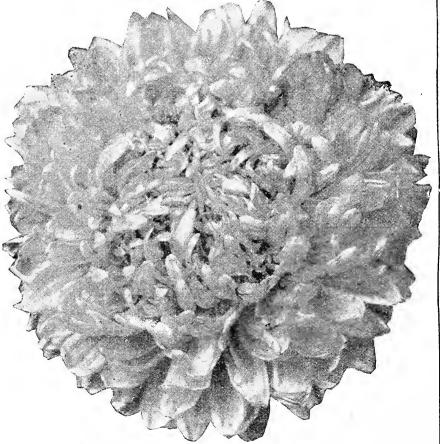
ASTERS HHA

Asters are justly classed among the leaders of garden flowers—they are easily grown and their various forms and colors are always offering something new; they are especially good for cutting. The following selections are very complete.

Vick's Peerless Yellow Aster

Catalogue No. 38

Every flower will come a beautiful chrysanthemum-yel-



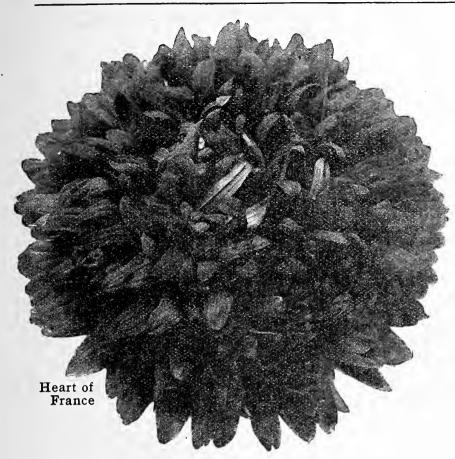
Vick's Peerless Yellow Aster. Pkt. 25c.



Vick's Silvery Rose Aster (see page 33)

low. The flowers are remarkably full and ball-shaped, with centers deeply covered with curled and twisted florets.

The plants are of a branching type and very vigorous. It is not unusual to find a plant with from 20 to 30 good flowering stems, sufficiently long and with flowers of ample size for extra fancy cut-flower purposes. So numerous and large are the flowers that the plants are completely covered like a golden dome. In a bed the plants will easily fill across 2-foot rows. In a border a single row is ample. It is certainly a winner in its class and color. Pkt. 25c.



sheen quite unique, now a soft warm velvetv texture. The flowers are large and full, with never a trace of hollow center. The plants are of branching type and very robust habit. The stems are long and strong and have very few laterals. The plants begin to bloom quite early in the season, and retain their brilliancy and luster for a longer period than almost any other color. Heart of France will surely supplant all other red Asters because of its marvelous beauty. Pkt. 25c.

One packet each of Asters Nos. 37, 38, 39, for 60c.

Vick's Silvery Rose Aster Catalogue No. 39

Here is another robust, long-stemmed, large-flowering new variety. Every petal is a combination of deep lilac-rose, almost cerise, very delicately threaded with white. Do not get the impression that this is a striped variety. The threads are so tiny as to give the petals a silvery sheen. Even the slightest change in light will shade the petals from a rich glowing rosy cerise to a silvery rose. The oldfashioned color, ashes of roses, exactly describes this color. The plants are very vigorous. The stems are unusually long and the flowers very large. This variety stands out above every other in the field in which it grows for size and vigor. Pkt. 25c.

Heart of France

Catalogue No. 37

The best pure red Aster ever introduced. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and

Crego Asters

Flowers larger than Giant Comet; long, twisted petals; free bloomer; extra fine for cutting, plants 2 to 2½ ft. Popular. Colors as follows:

31 White. Pkt. 8c., ½0z. 25c. 32 Pink. Pkt. 8c., ½0z. 25c.

33 Lavender. Pkt. 8c., ½0z. 25c. 34 Mixed. Pkt. 8c., ½0z. 20c.

Vick's Branching

Plants about 2 feet high and branched. The flowers are from 4 to 6 inches across, globe-shaped, very full, and without yellow center. The flowers are borne on stems from 15 to 20 inches in length. We consider these superior to other late sorts. Can furnish them in the following colors:

44 Crimson 48 Purple 45 Carmine 49 Rose

46 Lavender 50 Deep Violet

47 Pink 51 White Prices of above, pkt. 8c., ½0z. 25c.

52 Mixed Varieties of the above. Pkt. 8c., ½oz. 2oc., ½oz. 6oc., oz. \$1.

SPECIAL OFFER—1 pkt. each of Asters Nos. 44 to 50, inclusive, 50c., postpaid.

36 New White Branching. Magnificent flowers; double, pure white, sometimes 4 inches across, resembling large chrysanthemums. Long, stiff stems. Pkt. 8c.

Giant Comet

Among the most beautiful of all; 10 to 20 inches high; flowers often 4 to 6 inches across, with petals magnificently curled, like a chrysanthemum; sometimes bears 20 to 30 to a plant. The stems are stiff and the flowers will last many days, which makes them fine for cutting. Colors as follows:

22 Carmine 26 Dark Blue 23 Rose-Pink 27 Pure White

24 Shell-Pink 28 Royal-Purple 25 Lavender 29 Mixed

Prices of above, pkt. 8c., ½0z. 25c. 1 pkt. each of Nos. 22 to 28 inclusive, for 45c., postpaid.

King Asters

This class of Asters is quite distinct. The flowers are of great size and substance with long, slender folded petals. They remain fresh a long time after being cut. Stems long and strong. Can supply these in the following colors:

53 Violet King 56 Rose King 54 White King 57 LavenderKing

55 Pink King 58 Mixed King

Prices of above, pkt. 8c.

SPECIAL OFFER—1 pkt. each five King Asters, 35c., postpaid.

21 Truffaut's Peony Perfection. Fine, upright plants, 18 to 24 inches high; flowers often 3 or 4 inches across; petals gracefully curved. Pkt. 8c., 1/40z. 30c., oz. \$1.

30 **Triumph.** M. Choicest of the dwarf Asters; grows 7 to 8 inches high, each plant forming a bouquet in itself—30 to 40 flowers, 2½ to 3 inches across. Many beautiful colors. Pkt. 8c.

35 **Daybreak.** Flowers round and full, on stiff stems; delicate shell-pink; suitable for bedding; begins blooming early and continues all summer. Pkt. 8c.

37 Heart of France. Pkt. 25c.

38 Vick's Peerless Yellow. Pkt. 5c.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates

ASTERS, continued

39 Vick's Silvery Rose. Pkt. 250.

40 New Japanese, or Ostrich Feather. Immense flowers 5 to 6 inches across. Petals long, waved and curled; plants 15 to 18 inches high; well-branched. M. Pkt. 8c.

41 Dwarf Chrysanthemum-flowered. The best of the dwarfs in many respects; 8 to 12 inches high. M. Pkt. 8c., ½0z. 30c.

42 Bettridge's Prize Quilled. Flowers large, double; petals quill-shaped; plants 2 feet high. Pkt. 4c.

43 Lavender Gem. Color pale lavender, deepening with age. Flowers double and full, borne on long, wiry stems; very fine; early. Pkt. 10c.

59 Queen of the Market. Early, flowers large, double, on long stems. Fine for cutting. Pkt. 5c., 1/4 oz. 35c., oz. \$1.

60 Pink Enchantress. The color is that of the beautiful pink Enchantress carnation. The flowers are very large, petals broad and loosely arranged, giving it a delicate appearance. An upright grower. Pkt. 8c.

61 Ford's Unsurpassed Mixture of Tall Asters. Includes seed of all the tall varieties in the preceding list, and others. It is the finest mixture obtainable. Pkt. 10c., 3 pkts. 25c., ½0z. 35c., oz. \$1.

62 Ford's Unsurpassed Mixture of Dwarf Asters. Includes many of the leading dwarf varieties and, like the above, cannot be surpassed for quality. Pkt. 10c., 3 pkts. 25c., 1/40z. 35c.

63 Good Mixture. As good as any obtainable at the price—better than most. Pkt. 5c., 3 pkts. for 10c., oz. 50c.

NOTICE—Our price on Aster seed is but little over half the amount charged by some dealers.

Abutilon HHP

Flowering Maple, or Chinese Bell-flower. A handsome, bushy plant for potting. Blooms freely from seed the first summer; easily grown.

1 Choicest Mixed. Pkt. 10c.

Adonis HA

2 Æstivalis (Flos Adonis). Free bloomer; very ornamental. Pkt. 5c.

Asperula HP

4 Azurea setosa. Blue flower; fine for bouquets. Pkt. 5c.

Arctotis HA

3 Grandis (Blue-eyed African Daisy). Bears large, daisy-like flowers; silvery white with a blue center; surrounded by a narrow band of yellow, under side of petals lavender. Plants large; profuse bloomers; easily grown. Pkt. 5c.

Ageratum HHA

One of the best summer-flowering plants grown from seed; starts easily; blooms quickly, continuing all summer.

5 Little Dorrit. Very dwarf; blue. Pkt. 5c., 1/40z. 25c.

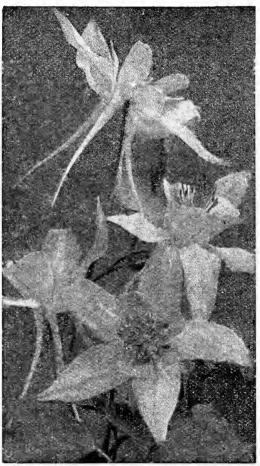
6 Mexicanum, Blue. Pkt. 5c., 40z. 20c.

7 Mexicanum, White. Pkt. 5c., 40z. 20c.

8 Mixed, Blue and White. Pkt. 5c., 40z. 15c.

Agrostemma P

9 Coronaria (Rose of Heaven). A free-blooming hardy perennial producing beautiful crimson flowers like a single pink, and silver white foliage; blooms first season; fine for cutting. Pkt. 5c., ½0z. 15c.



Aquilegia

Alyssum

10 **Little Gem.** H.A. Compact, spreading plant from 15 to 30 inches across; so profuse in bloom as to appear a solid mass of flowers. Excellent for cutting. Pkt. 5c., ½0z. 25c., oz. 40c.

11 Golden Saxatile. H.P. Flowers bright yellow, completely covering the plant; grows 6 to 8 inches high.

Pkt. 5c., 40z. 25c.

Amaranthus HA

12 Caudatus (Love-Lies-Bleeding). Large, red flowers in drooping clusters. The plants are very showy and are useful for a low hedge or screen. Pkt. 5c

13 Salicifolius (Fountain Plant). 3 ft. Graceful red and yellow, willow-like foliage of drooping habit. Pkt. 5c.

14 **Splendens.** One of the finest; inner foliage very dark bronze, tipped with green, outer foliage crimson and gold. Pkt. 5c.

15 Mixed. Many colors and vari-

eties. Pkt. 5c.

Arabis P

16 **Alpina.** Valuable for bees to work on; grows in any dry soil; fine for rockeries; blooms early in spring; white flowers, like alyssum, covering plant. Pkt. 5c.

Antirrhinum HA

Commonly called Snapdragon. These gorgeously colored flowers are easily grown from seed and bloom in ten weeks from planting seed. If wanted for winter blooming cut back in September and put in pots and keep from hard frost. We offer them in three classes as named below.

17 Tall, Mixed. 2 to 3 ft. Pkt.

5c., ½0z. 20c. 18 **Tom Thumb, Mixed.** 8 to 12 in. Pkt. 5c., ½0z. 30c.

19 Semi-Dwarf, Mixed. 18 to 24 in. Pkt. 5c., 1/40z. 30c.

Aquilegia (Columbine) HP

Bears clusters of quaint, beautiful flowers in various colors, many of them provided with three or four oddly shaped spikes; easily grown; blooms the first year after sowing.

20 Single and Double Mixed. A superb mixture of many colors grown at Sunnyside. Pkt. 5c., ¼oz. 25c.



Balsam

Balsam HA

64 Double Camellia-flowered. Grows 2 feet high; plants literally covered with beautiful rose-shaped flowers of all colors. Mixed seed, 5c. per pkt.

We can furnish this seed in separate colors as follows at 5c. per pkt., 1/40z. 20c., oz. 6oc.

65 White

69 Spotted

66 Purple

70 Light Pink

67 Scarlet

71 Lilac

68 Rose

72 Salmon-Rose

73 Dwarf. Flowers semi-double and double; various colors. Grows about 8 inches high. M. Pkt. 5c.

Beet, Ornamental

74 Mixed. Valued for its foliage, which appears in various colors deep crimson, yellow, scarlet, blue, blood-red, etc. Pkt. 5c., oz. 20c.

Brachycome A

75 Iberidifolia. (Swan River Daisy). Plants compact, I foot in height; foliage slender; beautiful blue and white flowers. M. Pkt. 5c.

Browallia A

76 Elata. A favorite bedding or border plant, covered with beautiful winged flowers during the summer and autumn; grows in any rich soil; blooms in winter if lifted in the fall and cut back; colors blue and white. M. Pkt. sc.

Bartonia HA

79 Aurea. Saucer-shaped flowers, 2½ inches across; bright golden yellow; very showy, blooming throughout the season. Pkt. 5c.

Bellis (Double Daisy) HHP

80 Finest Double Mixed. early spring flower with beautiful, double, daisy-like blossoms. Sow seed in a shady place and protect in winter. Pkt. 5c.

Bird of Paradise HHP

81 Flowers large, golden yellow, 21/2 inches across, with long, fan-like pistils, suggesting the feathers of the peacock; wonderfully showy and effective. Pkt. 7c.

Calendula HA

82 Mixed. Flowers in various colors, appearing all summer. Pkt. 5c.

Calliopsis HA

83 Golden Wave. Bushy, compact plants; flowers golden yellow, 2 inches across, covering plant from July until frost. Pkt. 5c., ¼oz. 10c. 84 **Mixed.** Pkt. 5c., ¼oz. 10c.

Coreopsis HP

85 Lanceolata. Flowers large. golden yellow, borne in masses all over the plant. Hardy with a little protection in winter. Pkt. 5c.

Candytuft HA

88 Empress. Long spikes of pure white flowers. Pkt. 5c., ½0z. 20c. 89 Mixed. Pkt. 5c., ½0z. 10c.

90 Dwarf Mixed. Large flowers. Pkt. 5c.

Campanula HP (Canterbury Bells)

86 Mixed. Easily grown; flowers large, bell-shaped, in many delicate shades. Pkt. 5c.

87 Cup and Saucer. Pyramidal plants covered with beautiful cup-andsaucer-like flowers 3 or 4 inches across;

blooms for weeks. M. Pkt. 5c.

Cannas

91 Dwarf Large-flowering French, or Crozy. Large flowers in vellow, orange, crimson, scarlet, vermilion, and spotted; elegant showy foliage. Seed sown in February or March will bloom in July or August. M. Pkt. 5c., oz. 18c.

Carnations HHP

92 Marguerite, Giant of California. Early-flowering; plants large and compact; hardy, with some protection in winter. Large, double flowers with delightful fragrance begin to bloom four months after sowing seed and continue until frost. Finest colors. M. Pkt. 10c., 1/80z. 20c.

93 Chabaud's Everblooming. Blooms in five months after being sown, and continues blooming indefinitely. Flowers large, double, and very fragrant. Good for outdoor or indoor

culture. M. Pkt. 10c.

94 Fine Double Mixed. Hardy garden Carnations; all colors. M. Pkt. 5c., 1/80z. 15c.

Celosia (Cockscomb) HHA

95 Empress. The flowers are large, crimson "combs"—sometimes 2 or 3 feet across. Pkt. 5c.

96 Plumosa, Crimson. Grows 3 to 4 feet high, producing large pyramidal plumes of fiery crimson color. Pkt. 5c.

97 Plumosa, Yellow. Same as preceding but the color is bright yellow. Pkt. 5c.

98 Aurea. Dwarf; yellow; similar to Empress, except in color. Pkt. 5c.

99 Childsii (Chinese Woolflower). Plants grow 2 to 3 feet high, the bloom starting early with a central head, which often reaches 2 feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. All these branches support numerous

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates

Celosia, continued

laterals with small heads of bloom mixed with green foliage so that a plant looks like an immense bouquet splendidly arranged and set in the ground. None of the blooms fade until hit by frost, but all continue to expand and glow with a deepening richness of color —a dark crimson-scarlet. Pkt. 10c., 3 for 25c.

Centaurea HA

Cyanus (Bachelor's Button). Finest mixed, single and double.

Pkt. 5c., $\frac{1}{2}$ oz. 15C., OZ. 25C.



Centaurea Cyanus

101 Candidissima (Dusty Miller). Thick, silvery white leaves; fine for borders. Pkt. 5c.

102 Imperialis, White. Exquisite fringed flowers 3 or 4 inches across; graceful and very fragrant; splendid

for cutting. Plants grow 2 feet tall or over, and bloom in summer from seed sown in spring. Pkt. 5c.

103 Imperialis, Blue. Same as above, except color. Pkt. 5c.

104 Imperialis, Mixed. Pkt. 5c.

Cineraria

105 **Hybrida.** Very choice, showy plant, sometimes sold by florists at \$1 each. Choice seed. M. Pkt. 15c.

Coix HA

106 Lacryma (Job's Tears). Seeds used for fancywork. Pkt. 3c., oz. 10c., 1/4 lb. 30c.

Chrysanthemum

107 Annual Mixed. Pkt. sc.

108 Perennial. Flowers of all colors and sizes. Seed from the best Japanese and Chinese varieties. Pkt. 10c.

Coleus

109 Large-leaved Fringed. Very large; fringed foliage, cut and marked along the edges; many choice colors. Useful as border plants and can be potted for house plants. Pkt. 15c.

110 Choice Mixed. Grows perfectly from seed the first year; a fine foliage plant; leaves yellow, crimson, maroon, green, etc. Pkt. 10c.

Convolvulus A

111 Minor (Dwarf Morning-Glory). Flowers in large variety of colors. A superb mixture for bedding. Pkt. 5C., OZ. IOC.

Cosmos HA

Popular flowers of tall growth with elegantly cut and marked foliage. Flowers borne profusely until frost.

112 White Queen. New. Double crested. Pkt. 10c.

113 Pink Beauty. Crested double pink. Pkt. 10c.

114 Mammoth White. Early: pure white flowers. Pkt. 5c., 1/20z. 20c.

115 Mammoth Red. Early; flowers large, bright red. Pkt. 5c., ½oz.

116 Mammoth Pink. Early: flowers clear, beautiful pink. Pkt. 5c., $\frac{1}{2}$ 0z. 20c.

117 Mammoth Mixed. Pkt. 5c., √20z. 20c.

118 Early-flowering. Blooms steadily from June until frost. Flowers borne in masses all over the plant, which is about 4 feet high. Fine mixed. Pkt. 5c., ½0z. 25c.

119 Lady Lenox. Giant plant, 6 to 7 feet high. The flowers are beautiful shell-pink, 4 to 5 inches in diameter, and borne on long stems. The great mass of flowers on each stem makes the plant very useful for cutting and decorations until late in the season. Pkt. sc., ½oz. 2sc.

The Glad Gardener says "Ford pays the

postage on

Cyclamen

120 Giant-flowered, Mixed. A superb plant for pot culture. Flowers white, deep crimson, rose, and variegated. Foliage attractively marked with white and shades of green. Pkt. 15c.

Dahlia HP

If sown early and transplanted, Dahlias will bloom the first year from seed. There is a great deal of pleasure in watching the plants grow and come into bloom.

121 Single Large-flowering. M.

122 Double Large-flowering. M. Pkt. 10c.

For Roots, see page 47. 123 Cactus Flowered, M. Pkt. IOC.

Datura HHA

124 Cornucopia, or Horn of Plenty. Trumpet-shaped flowers, 7 to 9 inches long, and nearly 6 inches across, forming two distinct trumpets, one within the other. The coloring is unusual and attractive-marbled, purple. Flowers fragrant, borne in profusion. Pkt. 5c.

Digitalis (Foxglove) HP

125 Mixed. Tall spikes of deepthroated flowers; beautifully colored and marked, and remaining in bloom for a considerable time. Pkt. 5c.



packets. Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates





Dianthus

Eschscholtzia

Dianthus (Pinks) HB

126 **Double Chinese Mixed.** Very fine. Pkt. 3c., 1/40z. 13c.

127 **Heddewigi** (Japan Pink). Flowers large, double, finely marked and fringed. Possibly the most desirable and useful of the class. M. Pkt. 5c., 1/40z. 15c.

128 **Plumarius.** Double fringed flowers with a pleasing fragrance. M.

129 **Snow Queen.** Immense, pure white flowers, very delicately fringed. Pkt. 5c.

Daisy HP

130 Shasta (Alaska). 2 ft. Large white flowers, fine for cutting. Pkt. 7c., 4 pkts. 25c.

Delphinium (Hardy Larkspur) HP

When once established these will grow for years with very little care. They bloom the second year from seed. One year's time may be saved by buying plants which we offer in the plant section of this catalogue.

131 Belladonna Hybrids. Tall-growing; blue shades; long flower-spikes. M. Pkt. 10c.

132. **Formosum.** Dark blue. Pkt. 8c.

133 Formosum cœlestinum. Light blue. Pkt. 8c.

134 **Cardinale.** Brilliant scarlet. Pkt. 8c.

Dimorphotheca HA

135 Aurantiaca hybrida (African Daisy). They vary in color from white to red and blush, white tints, lemon, golden yellow, orange and salmon. I ft. M. Pkt. 10c., 3 pkts. 25c.

Eschscholtzia HA

136 **Mixed.** Many brilliant colors; flowers large, saucer-shaped; blooms all summer. Grows in almost any soil. Pkt. 5c., oz. 20c.

137 Burbank's Crimson. Pkt.

138 Glory of the West. Large; yellow. Pkt. 5c., ½0z. 20c.

139 Alba. Pure white. Pkt. 5c.

Euphorbia HA

140 **Heterophylla** (Mexican Fire Plant; Fire-on-the-Mountain). 3 to 4 ft. Leaves glossy green in summer, turning fiery red toward autumn. Pkt. 7c.

Four O'clock

See Marvel of Peru No. 181.

Freesia

141 Refracta alba. Greenhouse bulbous plant. Sprays of dainty, yellow-throated, white flowers, with exquisite fragrance. Blooms the first year from seed. Pkt. 8c.

Gaillardia

142 Lorenziana. HA. Magnificent roundish, chrysanthemum-like flowers of many colors, blooming all summer. Fine for cutting. Pkt. 5c., ½0z. 20c.

143 **Perennial.** Blooms the first year from seed. Flowers large, brightly colored. Pkt. 5c., ½oz. 3oc.

Gilia HA

144 Mixed. Profuse bloomers, making masses of elegant flowers of many colors; plants 6 to 12 inches high. Pkt. 3c.

Gladioli

145 **Mixed.** An interesting novelty because the flowers produced by our seed are of many pleasing colors and develop blooming bulbs the second season. Pkt. 10c.

Globe Amaranth HA

146 Mixed Everlasting. Red, white, purple, and striped. Pkt. 5c.

Gloxinia P

147 Mixed. Large, handsome, bell-shaped flowers, elegant for cutting; white, red, pink, blush, lavender, blue, and variegated. Pkt. 15c.

Godetia HA

148 Mixed. Masses of sating white, dark crimson, rose and variegated flowers; tall. Easily grown. Pkt. 5c.

Geranium

149 Extra-Choice Mixed. Should be sown indoors early in spring. Transplant when plants are large enough, moving as soon as weather permits to permanent beds. Pkt. 8c.

Helichrysum HA

150 Mixed. Everlastings, as they are commonly called, retain their form and color when dried. Pkt. 5c., ½0z. 20c.

Helianthus A

151 California. Large, double orange flowers. Pkt. 5c., oz. 15c.

152 **Purpureus annuus.** The red sunflower. Pkt. 5c., oz. 25c.

153 The Miniature. Dwarf, branched plant, covered the whole season with small orange-colored flowers; black center. Pkt. 5c.

154 Dwarf Double. 2 to 3 ft. Flowers rich yellow, double, 5 to 6 inches across. Pkt. 5c., oz. 15c.

155 Globosus fistulosus. Flowers 12 to 15 inches in diameter, saffron-yellow, perfectly round. Pkt. 5c., oz. 15c.

156 Mixed. Pkt. 5c., oz. 15c.



Gaillardia

Heliotrope A

157 Mixed. 12 to 18 in. Bears graceful heads of fragrant purple, lilac, and white flowers; good for potting in winter or bedding in summer. Pkt. sc.

Hibiscus HP

158 Crimson Eye. Vigorous grower; dark red stems 3 feet high; pure white flowers 6 to 7 inches in diameter, each with a deep, velvety crimson spot at center. Plant perfectly hardy, blooming first year; will produce several hundred flowers in a season. Pkt. 5c.

Hollyhocks HP

One of the grandest summer and autumn plants. Chater's best strain.

- 159 Double, Pure White. Pkt. 3c.
- 160 Double, Pink. Pkt. 5c.
- 161 Double, Crimson. Pkt. 5c.
- 162 Double, Canary-Yellow. Pkt.
- 163 Double, Salmon. Pkt. 5c.
- 164 Double, Mixed. Pkt. 5c.
- 165 Allegheny. A new strain of Hollyhocks blooming almost constantly. Flowers are finely formed, having a beautiful silky texture which makes them very showy. Pkt. 5c., ½0z. 40c., oz. 75c.

Ice Plant HHA

166 Dwarf, trailing plant, much used for hanging-baskets; the leaves have a silvered or "frosted" look. Pkt. 5c.

Kochia

167 Tricophylla (Scoparia). Sometimes used for hedges; finely cut foliage of reddish green; easily grown. Pkt. 5c., ½oz. 15c.

Larkspur

- H.A. 168 Emperor. Beautiful double flowers, sometimes 50 to 100 spikes to the plant. M. Pkt. 5c., $\frac{1}{4}$ oz. 1 oc.
- 169 Double Dwarf Rocket. Plants grow about a foot in height; spikes thickly set with flowers. M. Pkt. 5c.,
- 170 Tall Rocket. Many colors. M. Pkt. 5c., 1/4 oz. 10c.

Lavatera A

Fine for large borders and cutting. Plants grow 21/2 feet tall and are covered the entire season with mallowlike flowers.

171 Rosea splendens. Large bright rose flowers. Pkt. 5c.

172 Alba splendens. Pure white, silky flowers. Pkt. 3c.

Lobelia A

173 Crystal Palace. Finest dark

blue for bedding. Pkt. 5c. 174 **Bedding Queen.** Dwarfest, deep violet flowers with white eye. Pkt. sc.

175 Mixture of Above Varieties. Pkt. 5c.

Lantana HHP

176 Mixed. Popular for bedding: flowers in large clusters, like the verbena. Also good for potting for winter. For outdoor planting sow in March and transplant in open ground when weather is warm enough. Pkt. 5C.

Lupinus HA

177 Mixed. Many colors; flowers resemble the sweet pea. Borne in an upright spike. Pkt. 3c.

Malope HA

178 Mixed. Crimson, rose, and white. Pkt. 3c.

Marigold HA

179 Legion of Honor. Flowers rich, golden yellow, with a velvety crimson-brown center. Plant dwarf, compact, 15 inches high; dark green leaves. Pkt. 4c., ½0z. 20c.

180 Double Áfrican. Choicest tall variety; orange flowers. Pkt. 5c., $\frac{1}{2}$ 0Z. 20C.



Marigold



Mignonette

Marvel of Peru HHA

181 Mixed. This old-fashioned flower is very popular and produces nice plants with flowers of many colors which bloom constantly. It is splendid for hedges or to mark border lines. Pkt. 5c., oz. 15c.

Mignonette HA

Sweet scented; useful for cutting on account of its delightful odor.

182 Allen's Defiance. Immense spikes, lasting for two weeks after cutting. Pkt. 5c., ½oz. 25c.

183 Pure Machet. Flowers gray, fragrant, in long, broad spikes. Pkt. 5c., ½0z. 25c.

184 New Giant Red (Goliath). Plant pyramidal; flowers intense red; very fragrant. Pkt. 5c., ½oz. 35c.

185 Golden Machet. Golden vellow flowers in large spikes. Pkt. 5c., ½0z. 25c.

186 Mixed. Many varieties. Pkt. 5C., ½0Z. 20C.

Mimosa HHA

187 Sensitive Plant. Whenever touched, the leaves curl up and droop. Pkt. 5c.

Myosotis (Forget-me-not) HB

188 Alpestris. True blue variety. Pkt. 5c.

189 Victoria. Large, azure-blue flowers, with yellow centers, borne all over the plant. Pkt. 5c.

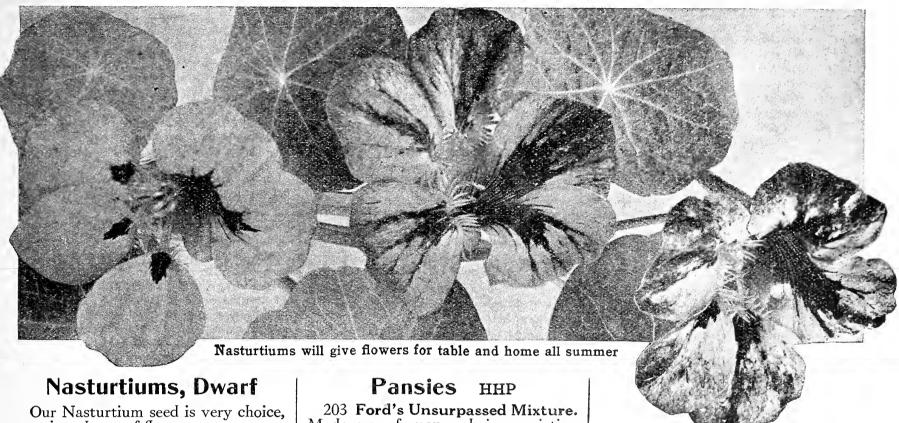
Nicotiana HHA

199 Affinis. 3 ft. Produces masses of large, white flowers, delightfully scented. Will bloom all winter in the house if potted and cut back. Pkt.

200 Sanderæ. 3 ft. Many branches heavily laden with fragrant, brilliant flowers of many colors; commences to bloom early, continuing until frost. M. Pkt. 5c.

Nemesia HA

201 Strumosa. I ft. Produces large flowers ranging from crimson to golden yellow. M. Pkt. 10c.



assuring plenty of flowers.

190 Cloth of Gold. Bright yellow leaves: deep scarlet flowers. Pkt. 5C., OZ. 15C.

191 King of Tom Thumbs. Dark foliage; brilliant, deep scarlet flowers. Pkt. 5c., oz. 15c.

192 Golden King. Brilliant yellow.

Pkt. 5c., oz. 15c.

193 Chameleon. Variously colored flowers on same plant—crimson blotched and mottled. Pkt. 5c., oz. 15c.

194 Ruby King. Bluish red flowers.

Pkt. 5c., oz. 15c.

195 Lady Bird. Rich golden, yellow, barred crimson. Pkt. 3c., oz. 13c. 196 Empress of India. Crimson

flowers. Pkt. 5c., oz. 15c. 197 Pearl. Creamy white. Pkt.

5C., OZ. I5C.

198 Ford's Unsurpassed Mixture. Pkt. 5c., oz. 15c., 41b. 5oc., lb. \$1.50.

SPECIAL OFFER-1 packet each of Nasturtiums Nos. 190 to 198 inclusive. 40c.

TALL NASTURTIUMS. See Select Climbers, page 43.

Nigella HA

202 Mixed. Plant is globular in shape, 12 to 15 inches in height; flowers blue and white, double; foliage finely cut or fern-like. Pkt. 5c.

Made up of many choice varieties, including Odier, Mastodon, Giant Bugnot, Masterpiece, and Giant Trimardeau. Pkt. 10c., 3 pkts. 25c., 1/80z. 50c.

204 Good Mixture. Pkt. 5c.

205 Masterpiece. Flowers crimped and curled, giving a double effect. Odd and striking colors, often 3 inches across. Pkt. 10c.

206 Giant Trimardeau. A magnif-

icent grower and bloomer, even in hot weather. Flowers blue, black, golden yellow, purple, striped, etc. Pkt. 10c., 1/80z. 207 Giant

Bugnot. Large, beautifully colored flowers in a most glorious combination of shades. Pkt. 10c.

208 Peacock. Clear red with yellow margin, blotched maroon and violet. Decidedly distinct for large beds. Pkt. 10c.

209 Odier, or Five-blotched. Many colors; each petal marked with a dark blotch. Pkt. 10c., 1/80z. 50c.

210 Snow Queen. Pure, sating white. Pkt. 8c.

211 Orchid-flowered. A giant class containing many new colors and light backgrounds, blotched and beautifully marked with brown or golden yellow. M. Pkt. 10c.





Vick's Ruffled Giant Petunia

Pansies, continued

212 Mastodon Mixed. We have never seen a larger strain of Pansies or one embracing more gorgeous colorings. It is grown in America and is one you should have. Pkt. 10c., ½0z. \$1. 213 Fire King. Intense red upper

petals, lower petals yellow, blotched with brown-red. Pkt. 5c.

214 King of the Blacks. Pro-

nounced black. Pkt. 5c.

215 Lord Beaconsfield. Large flowers: purplish, shading to lavender and white. Pkt. 5c.

216 Striped. Fine colorings on bronzy brown ground. Pkt. 8c.

Petunias HA

218 Vick's Ruffled Giant. The most beautiful strain of Petunias in existence. The brilliant coloring and delicate veins in every conceivable hue can not be described. The seed of this strain is grown from hand-pollinated flowers and it costs \$800 per pound to produce it. Its gorgeousness baffles description. (See illustration.) M. Pkt. 25c.

219 Giant of California. Some-

times 5 inches across; deep throat, wonderfully marked; every conceivable color. Flowers most fringed or ruffled. Pkt. 15c.

Always order Flower Seeds by number. It will be more convenient for you, and will help us in filling and shipping your order.

220 Large-flowering, Single. An extra-fine mixture. M. Pkt. 10c.

221 Large-flowering, **Double.** The choicest mixture obtainable; usually double. M. Pkt. 20c.

222 Common Varieties. All colors.

Pkt. 5c., 1/4 oz. 25c.

223 Howard's New Star. A magnificent new type, consisting of lovely velvety flowers nearly all of which are marked with a star. Pkt. 8c.

Pentstemon P

224 Large - flowering Hybrids. These plants grow 2 feet tall and produce long spikes of bell-shaped flowers of many beautiful shades. M. Pkt. 5c.

Phlox Drummondii

Of exceptional value because of the great variety and brilliancy of their colorings which range through white, rose, scarlet, crimson, yellow, chamois, striped, etc.

225 Ford's Unsurpassed Mixture. The largest range of colors and the largest flowers, including some of the named large-flowering sorts. Pkt. 8c., $\frac{1}{4}$ oz. 30c.

226 New Dwarf. All colors; bushes 6 inches high. Pkt. 8c.

227 Star of Quedlinburg. Flowers with extended petals, giving them a uniform, star-like shape. Brilliant scarlet, pink, etc. M. Pkt. 5c.

228 **Double White.** Bears 60 to 70 per cent of perfectly double white flowers. Pkt. 10c.

229 **Double Mixed.** Several double varieties. Pkt. 10c.

Poppies

Double and single Poppies will grow in any soil and will make a glorious display with their many colors. The seed should be sown where the plants are desired to bloom, for Poppies do not stand transplanting as well as many annuals. All are annuals except Iceland and Oriental.

230 **Snowdrift.** Pure snowy white flowers; large; double. Pkt. 5c.

231 Golden Gate. Single, semidouble and double; all colors and combinations; a free bloomer. M. Pkt. 5c.

232 Mikado. New striped Japanese sort. Flowers pure white, edges

brilliant scarlet. Pkt. 5c.

233 Oriental. A hardy variety, growing 21/2 feet high. Large, crimson flowers, beautifully blotched with black. Pkt. 5c.

234 Fairy Blush. Petals pure white tipped with rosy cream; elegantly fringed; double and large. Pkt. 5c.

235 Shirley. Lovely single flowers tinted white, rose, carmine, and deep crimson, daintily striped and edged with various shades. Pkt. 5c.

236 Iceland (Munstead). A hardy perennial, blooming first year. Flowers yellow, scarlet, white; fragrant; fine for cutting. M. Pkt. 5c.

237 **New Tulip.** Brilliant scarlet flowers, beautifully shaped. Outer petals formed like a tulip. Pkt. 5c.

238 Our Unsurpassed Mixture. A grand collection, including annuals named above. Pkt. 5c., oz. 3oc.

SPECIAL OFFER—1 packet each Nos. 230 to 238 inclusive, 35c.

Portulaca HA

239 Single Mixed. Fine varieties. Pkt. 5c., oz. 35c.

240 Double Mixed. All colors: very choice. Pkt. 10c.

Pyrethrum HP

241 Large - flowering Hybrids. Double and semi-double flowers are produced through a long season. Flowers when dried and finely powdered, make Persian Insect Powder. Pkt. 5c, oz. \$1.



The Glad Gardener uses Ford's Unsur-Mixpassed ture of Sweet Peas.



Salvia splendens

Primula, Primrose

242 Chinese Fringed—Elegant for potting; plants begin blooming early and continue a long time. Will thrive in dark and north windows where many plants fail, and is one of the most dainty house plants. Also good for bedding. Lovely flowers in many colors. Pkt. 15c.

Ricinus HHA

243 Zanzibarensis (Castor-Oil Plant). A great foliage plant in open ground. Grows 12 to 13 feet with leaves 2 to nearly 4 feet across. Plant in the open ground in May. Pkt. 5c., oz. 15c.

Stokesia HP

244 **Cyanea** (Cornflower Aster). Handsome, lavender-blue flowers, fine for cutting in July and throughout the summer. Elegant for bedding, massing, or planting among shrubbery. Pkt. 8c.

245 Mixed. We are pleased to offer our patrons seed of this beautiful flower in a mixture of many colors. Don't fail to try it. Pkt. 8c.

Salvia HHP

252 **Splendens grandiflora** (Large-flowering Scarlet Sage). Very beautiful; produces enormous flower-spikes of brilliant flaming scarlet, and continues for months. Pkt. 5c.

253 **Bonfire.** Compact, roundish bushes, completely covered with great spikes of brilliant red flowers appearing a blaze of color. Pkt. 5c.

Sweet William HB.

254 **Single Mixed.** A great favorite, producing brilliant, richly colored flowers in great abundance. This seed is our own growing from a very choice assortment of large-flowering kinds. There is nothing better. Pkt. 5c., 1/40z. 15c.

255 Double Mixed. Pkt. 10c.

Sweet Sultan A

Sweet-scented, showy plants; blue, purple and white, mixed. Profuse bloomer; keeps well after cutting; fine for bouquets. Pkt. 5c.

Salpiglossis HHA

246 Emperor. Flowers beautifully marked. Very effective. Pkt. 5c.

Schizanthus HA

247 **Grandi- flora, Mixed.** Very beautiful butterflyshaped flowers of many colors, completely covering the plant. Pkt. 5c.

Ford's Ideal Beet gives satisfaction to every gardener who raises it. No other kind is so good for general use.

Scabiosa HA (Mourning Bride)

248 Mixed. Dwarf; double; free bloomer; fine for cutting. Pkt. 5c. 249 Snowball. Flowers white; double; 2 inches across. Pkt. 5c.

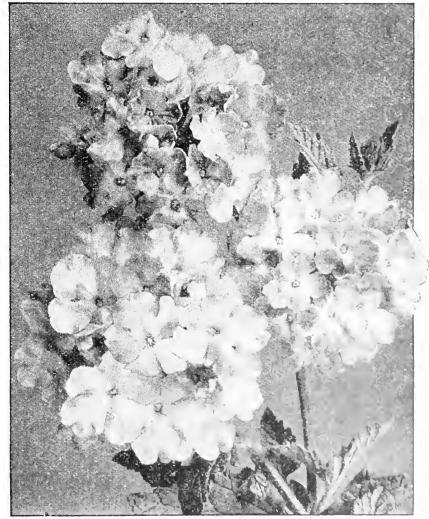
Stocks HHA

250 **Ten Weeks.** Large-flowering; double; dwarf. Choice mixture of all colors. M. Pkt. 3c.

251 Giant Perfection. 1½ ft. Useful for bedding as well as pot culture; double, fragrant flowers. M. Pkt. 5c.

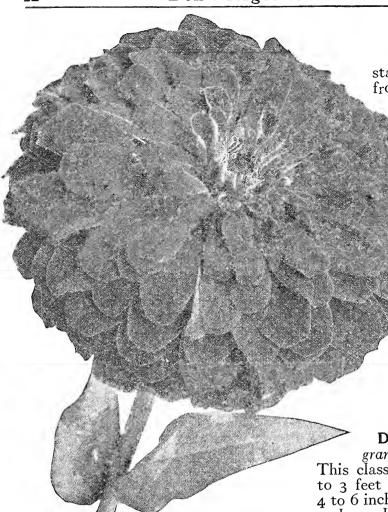
Torenia A

257 Fournieri. Velvety blue flowers with yellow throat. Plant very free-blooming; sow seed indoors and transplant to open ground. Blooms till frost. Pkt. 3c.



Mammoth Verbenas

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates



Double Giant Zinnia

Verbena HHA

Unexcelled as low-growing bedding plants. Flowers borne in large clusters. Single plants will cover a space more than 2 feet across and make a brilliant display for weeks. Sow seed indoors and transplant to open ground to get early blooms.

258 Mammoth Auricula-flowered. Bright mixed colors; white eye.

259 Mammoth Italian Striped. Striped flowers; many bright colors.

- 260 Mammoth Purple.
- 261 Mammoth Pink.
- 262 Mammoth White.
- 263 Scarlet Defiance.

264 Ford's Unsurpassed Mixture. A grand collection.

Prices of any of the above Nos. 258 to 264 inclusive, pkt. 5c., ½oz. 25c.

SPECIAL OFFER—1 packet each of Nos. 258 to 263 inclusive, 25c.

Your Garden Labors will be lightened by Bacon Tools. See page 59.

Vinca HHP

265 Mixed. Seed should be started in March; plants bloom from July till killed by frost.

Many beautiful colors. If potted it will bloom all winter; desirable for bedding. Pkt. 7c.

Wallflower HHP

First-class for cutting. Delightfully fragrant. Seed sown in March will bloom in July.

266 Single Largeflowering. M. Pkt.

267 Finest Double Large-flowering. All colors. M. Pkt. 5c.

Zinnia HA

Double Giant Zinnias (Z. grandiflora robusta plenissima). This class of Zinnias grow from 2½ to 3 feet in height, producing flowers 4 to 6 inches in diameter; very double and excellent for cutting or borders. We offer them in the following colors:

268 Pink Shades

269 Cream-Color

270 Flesh Shades

271 Golden Yellow

272 Sulphur Shades

273 Crimson

274 Orange

275 Purple

276 Scarlet

277 White

278 Mixed from separate colors.

Prices any of the above Zinnias, pkt. 5c., ½oz. 20c.

SPECIAL OFFER—6 packets Zinnias, your selection of abovenamed varieties, 25c.

279 Double Giant Picotee. This is a remarkable new and distinct class. Flowers of various shades of orange, pink, flesh, lemon and cerise, with petals tipped with various shades of dark colors, giving the flowers a very attractive appearance. M. Pkt. 15c., 3 pkts. 30c.

280 Zebra, or Carnation-striped. Double flowers of many brilliant colors; crimson, pink, yellow, orange, rose, scarlet, etc., on a single plant. Spotted, striped, blotched. M. Pkt. 5c.

281 Crested and Curled. Double flowers with oddly twisted petals variously curled; borne in great profusion.

M. Pkt. sc.

282 Ford's Unsurpassed Mixture. Contains all classes of the tall sorts of Zinnias in every conceivable color. Pkt. 5c., ½oz. 20c., oz. 35c.

283 Double Lilliput. Forms little bushes I foot in height, literally covered with tiny double flowers. Looks like a double daisy; blooms from early summer until late fall. M. Pkt. 5c.

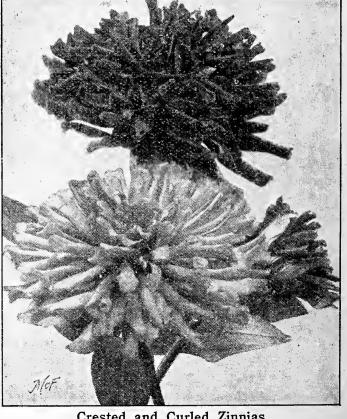
284 Red Riding-Hood. I ft. Dwarf; flowers intense scarlet, buttonlike; blooms all summer. Pkt. 5c.

285 Wild Flower Garden

A large package of mixed seeds, including many hardy annuals in numerous shades and combinations of colors. Will make a unique show in front of shrubs. Pkt. 5c., oz. 20c.



The Glad Gardener says "Glory Cabbage makes great sauer



Crested and Curled Zinnias

FORD'S SELECT CLIMBERS

Useful for covering verandas, stumps, trees, fences, unsightly buildings, rocks, walls, etc.

Allegheny Vine Adlumia cirrhosa

286 Mixed. Foliage delicately cut like maidenhair fern; tube-shaped pink and white flowers. Pkt. 5c.

Balloon Vine

287 White flowers maturing seedvessels like little balloons. A rapid climber. Pkt. 5c.

Balsam Apple HHA

288 Foliage brilliant green, deeply cut. Flowers white, variously marked with black and red. Fruits yellow, 2 inches long, changing to brilliant scarlet; opening to show the blood-red seeds. Pkt. 5c.

Cardinal Climber HA

289 Good grower; glossy green foliage; rich scarlet flowers, I to 11/2 inches across. Soak seed a few hours in warm water before planting. Pkt. TOC.

Cobaea HHP

290 Scandens. Rapid-growing vine; showy, bell-shaped flowers; blooms first year. Pkt. 5c.

Convolvulus A **Morning Glory**

291 Major, Mixed. A splendid assortment of colors. Pkt. 5c., oz. 10c.

292 Japanese Imperial Morning-Glory. Flowers often 5 or 6 inches across; white, rose, crimson and many shades, beautifully marked and bordered. Vines 30 to 40 feet high. M. Pkt. 5c., oz. 25c.

293 Japanese Imperial Morning-Glory. Double; all colors. M. Pkt. 5c., oz. 3oc.

294 Brazilian Morning-Glory. One of the fastest-growing climbing vines. Covered with short reddish hairs. Leaves 8 to 12 inches across; flowers rose-colored and borne in large clusters. Pkt. 8c.

Wild Cucumber A

295 A fast growing vine for covering trellises or unsightly places. Plant early. Pkt. 5c., ½0z. 10c., 0z. 15c.

Cypress Vine HHA

296 Mixed. Clusters of brilliant scarlet-rose or white flowers: beautifully cut foliage. Pkt. 5c.

Dolichos HA

297 White. Rapid-growing climber with long clusters of bean-like pink flowers. Pkt. 5c., oz. 10c. 298 Purple. Pkt. 5c., oz. 10c.

299 Mixed. Pkt. 5c., oz. 10c.

Humulus HA

300 Japonicus (Variegated-leaved or Japan Hop). Rapid grower; fine for trellises or verandas. Pkt. 5c.



Moonflower, New Hybrid

Kudzu Vine

301 Chinese. A phenomenally rapid grower. Large, light green leaves; purple, wisteria-like, fragrant flowers in clusters. Pkt. 8c., 3 pkts. 20c.

Gourds A

302 Japanese Nest-Egg. Pkt. 5c. 303 Dish-Cloth. 2 feet long; inner portion tough and sponge-like; makes good dish-cloth. Pkt. 5c.

304 Dipper. Useful for many pur-

poses. Pkt. 5c.

305 Sugar-Trough. Holds several gallons when hollowed out. Pkt. 5c.

306 Ornamental. Variously color-

ed and shaped. M. Pkt. 5c. 307 Pipe Calabash. Used for making pipes. Pkt. 5c.

Moonflower A

308 New Hybrid. A profuse bloomer; flowers are white, very large and fragrant. A month earlier than other sorts. Pkt. 5c.

309 Heavenly Blue. Like the pre-

ceding but sky-blue. Pkt. 5c.

Moonflower Plants. See page 26.

Tall Nasturtiums A

310 Ford's Unsurpassed Mixture. A wide range of colors; flowers large. All of the following and other varieties are included, making this one of the most reliable mixtures. Pkt. 5c., oz. 10c., ¼lb. 25c., lb. 75c.

311 Pearl. Creamy white. Pkt.

5c., oz. 10c.

312 Variegated-leaved. Verv beautiful green-and-white leaves. Pkt. 5c., oz. 1oc.

313 Prince Henry. Light yellow flowers, marked with scarlet. Pkt. 5c., oz. IOC.

314 Rose. Blush-pink. Pkt. 5c., oz. Ioc.

315 Shillingii. Bright yellow, blotched maroon. Pkt. 3c., oz. 10c.

316 Dunnett's Orange. Golden vellow. Pkt. 5c., oz. 10c.

317 King Theodore. Rich, dark foliage; large, velvety crimson flowers. Pkt. 5c., oz. 10c.

318 Heinemannii. Chocolate flowers. Pkt. 5c., oz. 10c.

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates

FORD'S SELECT SWEET PEAS

Culture—Sow early. Choose mellow soil, making trenches 5 inches deep. Cover seed 2 inches, filling up the trench as the plants grow. Fertilize with ground bone and wood-ashes. To hasten blooming, use nitrate of soda. (See page 62 for prices.)



Spencer Sweet Peas

These bear the very largest flowers with waved petals. Sometimes called butterfly varieties. Our list embraces the best varieties of this popular class.

Prices of all Spencer varieties, pkt. 5c., oz. 20c.

319 Asta Ohn. Best lavender.

320 Captain of the Blues. Purple and blue.

321 **Charles Foster.** Salmon mauve and rose, beautifully blended.

322 Clara Curtis. Cream-color.

323 Countess Spencer. Clear pink.

324 Elfrida Pierson. Pale pink.

325 Florence Nightingale. Bluish lavender.

326 Helen Lewis. Orange-pink.

327 King Edward. Bright crimson.

328 Margaret Madison. Azure-blue.

329 Martha Washington. White with rose edge.

330 Maud Holmes. Rich crimson.

331 Mrs. C. W. Breadmore. Cream with pink edge.

332 Mrs. Cuthbertson. Pink and

333 Mrs. Hugh Dickson. Pinkish apricot on cream ground.

334 Mrs. Townsend. White with blue edge.

335 Mrs. W. J. Unwin. White flaked orange-scarlet.

336 Nubian. Chocolate-color.

337 Primrose. Cream-color.

338 Queen of Norway. Soft violet-mauve.

339 Rosabelle. Rose-color.

340 **Spencer Mixed.** A superb mixture of these rare beauties in a great variety of colors. Pkt. 5c., oz. 15c., ½4b. 50c., lb. \$1.50.



This list comprises the very finest varieties of the Grandiflora type.

Prices of all Grandiflora varieties, pkt. 5c., oz. 15c.

341 **Aurora.** Orange-salmon on white ground.

342 America. Scarlet, striped white.

343 Blanche Burpee. White.

344 Black Knight. Deep metallic maroon.

345 **Duke of Westminster.** Standard rosy-maroon; wings violet-purple.

346 Gladys Unwin. Pale pink.

347 **Hon. Mrs. Kenyon.** Large; clear yellow.

348 Janet Scott. Deep pink. 349 King Edward. Scarlet.

350 Lady Grisel Hamilton. Lavender.

351 Miss Wilmott. Orange.

352 Navy Blue. Dark blue.

353 Othello. Deep maroon.

Forcing Varieties

These varieties are early blooming and especially valuable for growing under glass or early outdoor blooming.

All forcing varieties, pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

354 Burpee's Earliest of All. Standard bright pink; wings white.

355 **Canary**. The best primrose-colored forcing variety.

356 Christmas Meteor. Bright

357 **Christmas Pink.** Pink and white: fine.

358 Extra-Early Blanche Ferry. Pink and white; early.

Ford's Unsurpassed Mixture

The choicest mixture that can be made A mixture that will please everyone

359 Ford's Unsurpassed Mixture. This is one of the most popular mixtures of flower seeds we offer. It is made up of Spencer and Grandiflora types in the greatest conceivable range of colors. It will make the most gorgeous display of Sweet Peas possible to obtain.

You should plant this mixture liberally. Our price is very reasonable for such a superb mixture as we offer. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 75c.

360 Eckford's Large - flowering Mixed. A splendid mixture of this old class of Sweet Peas. Pkt. 5c., oz. 10c., 1/4lb. 25c., lb. 75c.

361 Cheap Mixed. As good as can be had at a low price. Pkt. 4c., oz. 8c., ½lb. 2oc., lb. 6oc.

Cupid or Dwarf

Grow 5 to 8 inches high; flowers in clusters.

362 Mixed. The finest mixture of Dwarf Sweet Peas. Pkt. 5c., oz. 15c.

Bush Sweet Peas

363 Mixed. 15 to 18 inches high. Pkt. 5c., oz. 15c.

Hardy Perennial Peas

364 White. Grows 6 to 8 feet high. Not fragrant. Pkt. 7c.

365 Splendens. Dark rose. Pkt.

366 Mixed. Pkt. 7c.



Spencer Sweet Peas

BEAUTIFUL PERENNIAL PLANTS

This class of plants are mostly perfectly hardy, coming up each spring and grow stronger and better each year. Our list covers the best and is quite complete.

ACHILLEA, The Pearl. White flowers, borne all summer. 10c. each (1 oz.); 25c. for 3 (2 ozs.); 75c. per doz. (8 ozs.).

ALYSSUM, Golden Saxatile. Blooms in early spring, the bright yellow flowers completely covering the plants, which grow 6 inches high. Ioc. each, 50c. per doz.

AQUILEGIA (Columbine), Mixed Colors. See No. 20, Flower Seed List. 10c. each (2 ozs.); 25c. for 3 (6 ozs.); 75c. per doz. (1 lb.).

ARABIS alpina. No. 16, Flower Seed List. 10c. each, 75c. per doz.

BELLIS perennis (English Daisy). No. 80, Flower Seed List. 10c. each (2 ozs.); 25c. for 3 (5 ozs.); 75 cts. per doz. (1 lb.); \$5 per 100 (4 lbs.).

CAMPANULA (Canterbury Bell). No. 86, Flower Seed List. 15c. each (2 ozs.); 5oc. for 4 (5 ozs.); \$1 per doz. (1 lb.).

yellow flowers on tall, slender stems. 10c. each (2 ozs.), 75c. per doz. (1 lb.).

DELPHINIUM (Hardy Larkspur), **Light** and **Dark Blue.** 15c. each (3 ozs.); 50c. for 4 (8 ozs.); \$1 per doz. (2 lbs.).

DIANTHUS barbatus (Sweet William). Mixed. 10c. each (2 ozs.); 75c. per doz. (1½ lbs.).

Dianthus plumarius. No. 128, Flower Seed List. 10c. each (2 ozs.); 75c. per doz. (1½ lbs.).

DICENTRA spectabilis (Bleeding Heart). This bushy plant, with its gracefully drooping leaves, is attractive the entire season, but an added attractiveness is seen early in the season when the blossoms are put forth on the long pendulous stems. The individual flowers are bright red, heart-shaped, each with a white cleft crossing it and hanging as gracefully from the stem as a cluster of jewels, sparkling in the sun. A favorite plant for old-fashioned gardens. 20c. each (34-lb); 50c for 3 (2 lbs.); \$1.50 per doz. (8 lbs.).

DICTAMNUS fraxinella (Gas Plant). Purplish red and white. This is a very interesting and attractive flower, taking its name from the idea that the open blossom would ignite if a lighted match were held near it. I have never succeeded in making one of them explode, but my perennial garden contains several of them which I value highly, nevertheless. You will appreciate it still more because the flowers last for a long time, and even after it has finished blooming the foliage remains bright and decorative throughout the season. I offer two colors, as follows: Purplish Red and White. 20c. each (3 ozs.); 50c. for 3 (10 ozs.); \$1.75 per doz. (2 lbs.).

DIGITALIS (Foxglove). See No. 125, Flower Seed List. 15c. each (2 ozs.); 5oc. for 4 (8 ozs.); \$1 per doz. (2 lbs.).



Delphinium, Larkspur

FUNKIA (Plantain Lily). This plant makes a mass of attractive foliage out of which, at blossoming-time, are thrown spikes of fragrant flowers. We can supply these in the following varieties:

Funkia undulata media (Variegated-leaved Plantain Lily). Prized on account of its showy leaves, which are distinctively marked with white and green. 15c. each (3 ozs.); 40c. for 3 (8 ozs.); \$1.25 per doz.(2 lbs.).

Funkia cucullata media picta. A low-growing, green-leaved variety, producing spikes of purplish flowers on stems 12 to 18 inches high. Price same as preceding.

Funkia aurea variegata. Gold and green leaves. Price same as preceding.

Funkia subcordata grandiflora. Large green leaves; lavender flowers. Price same as preceding.

GAILLARDIA grandiflora (Blanket Flower). See No. 143, Flower Seed List. 10c. each (2 ozs.); 75c. per doz. (1½ lbs.).

HEMEROCALLIS flava. The beautiful pale yellow Day Lily or Lemon Lily. It grows stronger each year and produces abundance of bloom on long stems; very fine for cutting. 15c. each (3 ozs.); \$1 per doz. (2 lbs); \$6 per 100 (12 lbs.).

Hardy Grasses

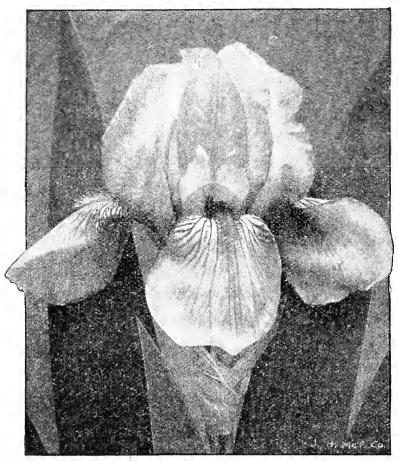
Zebra Grass (Eulalia japonica zebrina). Grows 6 to 8 feet tall; green leaves with yellow bands crosswise every 3 or 4 inches; large plume-like heads. 20c. each (4 ozs.); \$2 per doz.

Ribbon Grass (Phalaris arundinacea variegata). Green leaves, striped lengthwise with creamy white; 20 inches tall. 15c. each (3 ozs.); \$1.50 per doz. (2 lbs.).

Hardy Phlox

For planting in beds or for edging walks, drives, or to bank against the foundations of a house, there are mighty few things better than Phlox.

Prices quoted do not include postage. See slip attached to page 1 for rates



Flower of the Iris

Hardy Phlox, continued

It is one of those flowers which is fine wherever you put it. Left to bloom outside, it makes a grand display, while for cutting it leaves little to be desired. The plant will frequently put out a second crop of flowers if the first are cut before the blossoms fall.

Good plants, 15c. each (weight, 4 ozs.); \$1.50 per doz. (weight, 2 lbs.).

Antonin Mercie. Grey, shaded lilac.

Athis. Tall; salmon-pink, violet eye. Bridesmaid. White, crimson eye. Carran d'Ache. Red, white eye. Champs Elysees. Dwarf; purple.

Edmond Rostand. Reddish violet, white center.

Miss Lingard. Waxy white, lavender eye.

Mrs. Jenkins. Tall; pure white; early.

O. Wittig. Bright magenta, crimson eye.

Paul M. Dutrie. Very tall; fine pink.

Richard Wallace. White, violet

R. P. Struthers. Rosy carmine, claret-red eye.

Mixed. \$1.25 per doz.

HIBISCUS, Crimson Eye. See No. 158, Flower Seed List. 15c. each (3 ozs.); \$1.50 per doz. (3 lbs.).

Hibiscus, Mallow Marvels. These represent a strain of Hibiscus which has been developed to produce a flower of very large size and rich, showy color. They are fine for planting, either singly or in rows, as, for instance, to form a loose hedge or mark a boundary. 20c. each (3 ozs.); 50c. for 3 (8 ozs.); \$2 per doz. (2 lbs.).

Iris

You can get "by" some flowers in no more time than it takes to tell it—give them one glance and you have seen all, but the Iris is a flower with which you have to get acquainted by degrees, and the longer you have them around the more you think of them.

Iris Kaempferi (Japan Iris). These are particularly delicate and pleasing members of the extensive Iris family. They are exceedingly easy to grow, and lovers of these magnificent flowers who plant them will be rewarded with a wealth of richly shaded and delicately formed flowers in many pleasing combinations of color. 15c. each (6 ozs.); \$1.25 per doz. (5 lbs.); \$6 per 100 (25 lbs.).

Iris, Liberty. Earlier than the Japanese variety. Mixed. 15c. each (6 ozs.); \$1.25 per doz. (5 lbs.).

HOLLYHOCKS. Splendid mixed colors. 10c. each, \$1 per doz. (2 lbs.).

RUDBECKIA, Golden Glow. A mass of these in full blossom is something you do not soon forget. The plants grow 6 to 8 feet high, producing a mass of double golden yellow flowers somewhat like a little dahlia, but much more showy, in July and August. The plants I am offering here will blosson from the first season. 10c. each (1 oz.); 25c. for 4 (4 ozs.); 75c. per doz. (3/4 lb.).

See our "Home Collection" of Perennials on page 47

POPPY, Oriental. If you want a mass of color in your garden which will wave the "Stop, Look and Listen" sign to everybody who goes by, you want some Oriental Poppies. The flowers are large and gorgeously colored. 15c. each (3 ozs.); 25c. for 2 (8 ozs.); \$1 per doz. (1½ lbs.).

SHASTA DAISY. Large, beautiful white flowers, suitable either for garden display or for cutting. 10c. each (3 ozs.), \$1 per doz. (1 lb.).

STOKESIA cyanea. Grows I foot high; beautiful lavender-blue flowers. 10c. each, \$1 per doz.

TRITOMA Pfitzeri (Everblooming Tritoma). Blooms from June till November. Large plants show six to twenty giant spikes of flame-colored flowers at a time. Strong roots, 20c. each (3 ozs.), 50c. for 3.

YUCCA filamentosa (Adam's Needle). Long, narrow, glossy green leaves, drooping gracefully, marked along the edges with odd, thread-like "ravelings." The flower-spike is tall and stately, capped at the top with a mass of creamy, bell-like blossoms which last for some time, adding greatly to its commanding appearance. 20c. each (4 ozs.); 50c. for 3 (8 ozs.); \$1.75 per doz. (1½ lbs.).

GLORY CABBAGE THE BEST

"Have used your Glory Cabbage several years, and find it the best we have ever seen."

—JASPER STONE, W. Va.



Officinalis rubra. Double: crim-

Officinalis rosea. Delicate pink:

Queen Victoria. Midseason; white

Rubens. Late: dark red. 35c. each.

tinted with flesh-pink and crimson

son; large; very early. 35c. each.

very early. 35c. each.

spots. 35c. each.

PEONIES

I almost regard Peonies as the "forefathers" of the whole family of hardy plants, and if you could visit Sunnyside in June you could see how much I value them as an ornamental plant. I am offering some very fine, individual plants this year in the following varieties, and if you want to send me your order for any or several of these, I will make it my personal business to see that you get well served on the trade.

Weight of Peony Roots, 5 ozs. each

Alba plena. Early; tinged pink. 35c. Festiva maxima. Large; clear white with slight splash of crimson in center. The grandest of all Peonies. 50c.

Fragrans. Beautiful rose-pink; very fragrant; late; long stems. 35c. each. Jeanne d'Arc. Outer petals pink;

inner petals blush-white. 35c. each.

SPECIAL OFFER—One each Queen Victoria, Officinalis rubra, and Officinalis rosea, for 85c.

SPECIAL OFFER—One each, Festiva maxima, Fragrans, and Rubens, for \$1.

Ford's "Home Collection" of Perennials, \$1.50

We believe this collection will meet the needs of every garden and furnish flowers from early spring to autumn. Weight 2 lbs.

3 Iris Kaempferi.

12 Pansy Plants. 4 Sweet Williams. 2 Rudbeckia, Golden Glow.

6 Hollyhocks, Assorted.
1 Hemerocallis flava.

Peony, Double Pink.
 Hibiscus, Crimson Eye.



Peonies are admired by all

BULBS FOR SPRING PLANTING

BEST DAHLIAS

Our list is kept up-to-date by adding the new varieties, and discarding some that are superseded by better ones. Our 1920 list is the finest we have ever

Cactus Dahlia

offered. Every variety is the best bloomer of its color. If you buy from this list you get the cream of the various types.

Weight 3 ozs. each.

Cactus Dahlias

All Free-blooming, Large-flowered Varieties

One each of the following 24 Cactus Dahlias for \$4.50

Alight. (Incurved.) Gigantic orange-scarlet flowers; petals long and narrow. 20c.

Autumn Glory. (New.) Brilliant orange-yellow. 35c.

Clara G. Stredwick. Clear, bright salmon, shaded yellow at base of the long, slim, twisted petals. 15c.

Countess of Lonsdale. Deep salmon-red. 25c.

Crystal. (New incurved.) White in center, passing to deep silvery pink. A grand dwarf sort. 40c.

Dainty. The coloring is superb—lemon-yellow at center daintily tipped rose-pink. 20c.

Dreadnaught. Deep crimson, maroon center. 15c.

Earl of Pembroke. Bright plum-color. 15c.

Edward Drurey. Delicate shade of yellow, tipped white. 20c.

Effective. Primrose, shaded amber. 200.

Eureka. Very deep purple. Petals long, straight and tightly quilled. 15c.

Floradora. Wine-crimson, incurved petals. 25c.

Fred Cobbold. (Incurved.) Bright crimson. 20c.

Gen. Buller. Rich velvety crimson, tipped white. 15c.

Iceberg. Best pure white Cactus Dahlia. 20c.

J. H. Jackson. Finest of black Dahlias. Deep velvety, blackish maroon. Very large. 200.

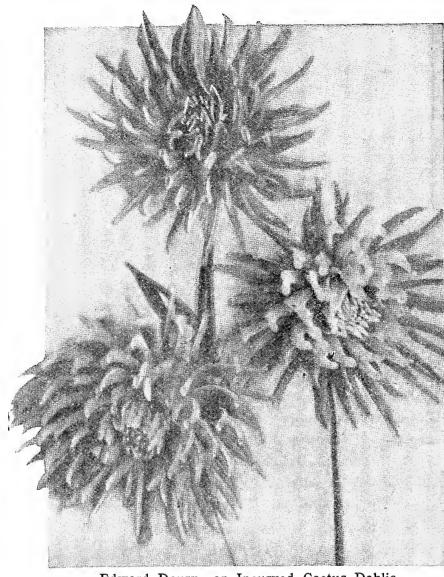
J. Wier Fife. Dark maroon, overlaid purple. 15c.

Kriemhilde. Pink, white center. 20c.

Lady C. Campbell. Yellow at base, tipped orange. 20c.

Mrs. F. Grinsted. Deep purplecrimson. 20c.

Mrs. Geo. Castleton Blackish maroon. 20c.



Edward Deury-an Incurved Cactus Dahlia

Cactus Dahlias, continued

Prince of the Yellows. Soft yel-

Uncle Tom. Dark, almost black. I 5C.

W. B. Childs. Large; dark maroon. 20c.

Pompon Dahlias

Small flowers, very double, profuse bloomers.

The Glad

Gardener puts his faith in Ford's Seeds.

One each of the 4 Pompon Dahlias for 60c.

Amber Queen. Rich clear amber, shaded apricot. 15c.

Darkest of All. Nearly black. 15c.

Pride. Very deep crimson-scarlet. 20c.

Snow Clad. Pure white. 15c.

Decorative Dahlias

This class has large flowers with flat petals.

One each of the 12 Decorative Dahlias for \$1.80.

Black Beauty. Deep velvety maroon, almost black.

Catharine Duer. Iridescent red: fine for cutting. 15c.

C. W. Burton. Bright, clear vellow.

Delice. Bright pink, suffused with lavender-pink. 20c.

Jack Rose. Color like Gen. Jack rose: very large; free bloomer. 15c.

Jeanne Charmet. Very large; long stems; lilac-pink, shading to white toward the center, tinged vellow at margins. 20c.

Le Grand Manitou. Pure white. striped and blotched deep violet-purple; occasionally has a solid purple flower.

Mina Burgle. Brilliant scarlet flowers of gigantic size, borne on long stems. 20c.

Perle d'Or. Pure white, notched petals. 20c.

Purple Manitou. Large; rich, clear deep purple. 20c.

Souvenir de Gustave Doazon. Large; orange-red; very fine. 20c.

Sylvia. White shading to pink on outer petals. 15c.

New Peony-flowered Dahlias

A new type of Dahlia. Flowers are semi-double, having two, three, or more rows of broad, flat, loosely arranged petals, surrounding a conspicuous, rich, golden yellow center. Petals are often pointed, and sometimes twisted, and in some varieties the inner row of

petals twists and curls over the center. giving the appearance of a Japanese peony, hence its name. The blossoms are very effective and graceful, and adapt themselves to bouquets better than any other type; some are very large and fluffy.

One each of the new Peony-flowered Dahlias for \$1.30

Baron G. de Grancy. A perfect wonder in form and purity of color. The flowers are borne in profusion upon long, graceful stems. The color is a pure waxy white. 25c.

Glory of Baarn. This most fascinating variety appeals to every flowerlover as a true sensation. The coloring is exquisite, being a delightful clear soft pink, with yellow center; wonderful size and produced on long, wiry stems. 25C.

John Green. The coloring is attractive and intensely brilliant the center being a clear golden vellow which quickly changes to fiery scarlet... The flowers remain in full beauty for over a week, unhurt by rain or sun. The petals are beautifully pointed, giving it a star-like appearance. 35c.

Mrs. M. W. Crowell. Color a beautiful orange-yellow. 25c.

Phenomene. A very effective variety, having beautiful Cactus-shaped florets of exquisite salmon shade, suffused light amber. 20c.

Queen Wilhelmina. Holland Peony-flowered Dahlia. (See illustration). Largest and finest of the pure white sorts; excellent for decorative work and unsurpassed as a cutflower. Blossoms produced upon long, graceful stems, well above the foliage. An immense, fluffy flower of pure glistening white, showing its beautiful golden yellow center very prominently, which lends an additional charm to this most beautiful flower. 25c.

Giant-flowering or Colossal **Dahlias**

These six Giant-flowering Dahlias, prepaid, for \$1.60

American Beauty. The flowers are of gigantic size and are produced on long, heavy stems, well above the foliage. The color of this acquisition is a gorgeous wine-crimson. 25c.

Prices quoted do not include postage. See slip attached to page 1 for rates

Colossal Dahlias, continued

Cuban Giant. Dark velvety crimson; large. Stems long and wiry. Plants are very tall and sturdy. 25c.

Dreer's White. In freedom of flowering it is not surpassed by any. Unquestionably the most valuable snow-white variety in existence. 30c.

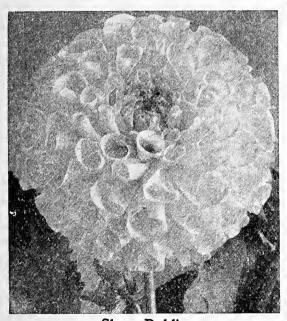
Mrs. Roosevelt. It is of immense size, fine color, graceful form, and has excellent stems for cutting. Flowers are 6 to 8 inches in diameter, delicate pink, shading to soft pink. 35c.

Reggie. A Colossal Dahlia of beautiful cherry-red color, with long stems. Very free. 20c.

Yellow Colosse. This magnificent variety is the best exhibition yellow in existence. The large showy flowers of pure primrose-yellow are produced very freely on long, graceful stems. 35c.

Novelty—Collarette Dahlia

Achievement. This is the largest Collarette Dahlia in existence—a perfect wonder. The flower is a clear,



Show Dahlia

rich velvety maroon; collarette, a beautiful snowy white, very daintily overlaid with a delicate shade of pinkish crimson. 30c.

Show Dahlias

This class has curved or quilled petals.

One each of the 12 Show Dahlias for \$2

A. D. Livoni. Large, pink, free bloomer. 15c.

Arthur Lefavour. Sulphur-yellow, lined and speckled deep crimson. 30c.

Bridesmaid. Old-gold and red. 15c.

Golden Age. Sulphur-yellow. 15c.

Lucy Fawcett. Pale yellow, striped deep pink or light magenta. 20c.

Maude Adams. A model of perfection. Pure snowy white, overlaid with delicate pink. One of the finest of its type. 40c.

Norma. Exquisite shade of live bright orange. 20c.

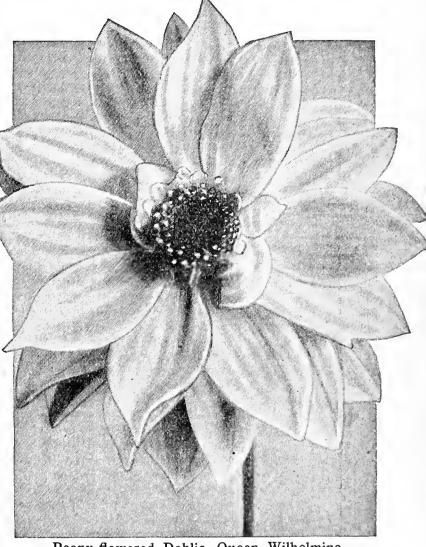
Reine Charlotte. Purple with violet tint. 25c.

Red Hussar. Brilliant crimson. An extremely showy variety when grown in masses. 15c.

Storm King. The most reliable pure white. 15c.

Stradella. Deep purple-crimson; long stems; fine. 15c.

Vivian. White, edged rose-violet. Very fine new variety. 20c.



Peony-flowered Dahlia, Queen Wilhelmina

CANNAS

A collection of the very best varieties. Price 15c. each; 60c. for 5; \$1 for 10.

Buttercup. 3 ft. Pure yellow; profuse bloomer; green foliage.

Crimson Bedder. 3½ ft. Dazzling scarlet; very fine; green foliage.

Duke of Marlboro. 5 ft. Rich crimson-maroon; green foliage.

Eureka 4½ ft. The best white Canna, strong and vigorous.

Florence Vaughan. 5 ft. Goldenyellow, dotted scarlet; green foliage.

King Humbert. 3½ ft. Orange-scarlet. The best dwarf bronze-leaved.
Mme. Crozy. 3 ft. Scarlet-bordered yellow; green leaves.

Mrs. Alfred Conard 4 ft. Large, salmon-pink flowers freely produced.

Rosea gigantea. 3½ ft. Rose shading to carmine-pink; large flowers; green foliage.

Shenandoah 4 ft. Rosy pink flowers, dark red foliage.

Special Dahlia Collections

One each of all 65 varieties, \$10. If taken at the price quoted per root,

\$1.15 worth, at prices named for each variety, \$1. \$5.80 worth, at prices named for each variety, \$5. \$12 worth, at prices named for each variety, \$10.

Your selection of varieties. This is the grandest opportunity to get a collection of Dahlias we have ever offered.

Unramed Collection of to varie

Unnamed Collection of 10 varieties for \$1. This collection will contain very choice varieties, our selection. It is a big bargain.



Evelyn Kirtland Gladiolus

GLADIOLI

Plant bulbs 8 to 9 inches apart, 4 inches deep, any time from middle

of April to middle of June.

The list here given embraces some of the finest varieties in cultivation. Lovers of the Gladiolus will find that every preference of color, size, and shade may be gratified by the use of the choice named kinds or the superb Premium Mixture. Weight, 2 ozs. each, 8 ozs. for 6, 12 ozs. per doz.

Gretchen Zang. (Austin.) A fitting companion to Evelyn Kirtland, although entirely different in color. The blooms are large, and sparkling. and the most beautiful soft, melting shade of pink, blending into deep salmon on lower petals. Strikingly beautiful and likely the only variety that approaches closely the brilliant colorings of the Beaute Poitevine geranium. Spike tall and graceful, with an occasional waved one. Winner of First Prize and Award of Merit, Gladiolus Society of Ohio. 15c. each,

\$1.50 per doz.

Herada. (Austin.) Destined to be one of the most popular varieties. No collection complete without it. Flowers of immense size on tall, straight spikes; massive in every way. The great blooms are pure mauve, glistening and clear, with markings deep in the throat. Unusual and attractive, stands without a peer in its color. Award of Merit, Gladiolus Society of Ohio. 15c. each, \$1.50 per doz.

Bertrex. (Austin.) Color white, with lilac line in throat; size and form of America. Spike tall, straight, branching. A little more slender and graceful than America. Increases rapidly, takes up water well and is a good shipper; forces well. Sure to be a leader for florists' use. Winner of Silver Cup for "Best New Seed-ling" at Cleveland Exhibition, Aug., 1913. 15c. each, \$1.50 per doz.

America. Large flowers of soft lavender-pink, on spikes often 3 feet long; a wonderfully beautiful kind, which caused a sensation when it was introduced and which still is a

leader. 5c. each, 45c. per doz., \$3 per 100. Brenchleyensis. Vermilion-scarlet. sc. each, 35c. per doz. \$2.50 per 100.

Panama. Darker pink than America and slightly larger. 8c. each, 6oc. per doz., \$4.50 per 100.

Pink Beauty. Very early; pink; long spikes. 8c. each, 6oc. per doz., \$4.50 per 100.

Schwaben. Pure canary-yellow, shaded sulphur-vellow, throat slightly blotched with crimson; very showy; strong grower. 10c. each, 90c. per doz.

Baron Hulot. The finest of all the blue or purple varieties; rich velvety purple color. 8c. each, 6oc. per doz., \$4.50 per 100.

Mrs. Francis King. Bears immense flowers of flamingo-pink, blazed with red. 6c. each, 45c. per doz., \$3 per 100.

Princeps. Flowers very large, bright scarlet with light markings at base of petals; very fine. 8c. each, 50c. per doz., \$3.50 per 100.

SPECIAL OFFER No. 1-1 each of the 12 varieties described on this page, including yellow, for \$1, 4 of each for \$3.50, 1 doz. of each for \$10.

SPECIAL OFFER No. 2-1 each Gretchen Zang, Herada, Bertrex and Evelyn Kirtland, for 75c., 3 of each for \$2.15, 1 doz. of each for \$8.

The Grand New Gladiolus "Evelvn Kirtland"

The illustration on this page represents Mrs. Austin's most remarkable new Gladiolus, also Miss Kirtland, for whom it was named, measuring a spike with a yard-stick.

Wilbur A. Christy, Secy. Gladiolus Society of Ohio, says: "Evelyn Kirtland is the most magnificent Gladiolus I have ever seen, and I have seen

most all there are."

It is difficult to describe the beauty of this variety. The flowers of strong substance, are a beautiful shade of rosy pink, darker at the edges, fading to shell-pink at the center, with brilliant scarlet blotches on lower petals, entire flower showing a glistening luster. The blooms are wide open, somewhat reflexed, slightly fluted and many open at one time. Spike giant in height, straight but slender, and bending gracefully with its burden of blooms. Wonderfully decorative. Price, 20c. each, \$2 per doz.

Yellow Varieties. This is a mixture of several varieties of yellow Gladioli and will be found very satisfactory. 6c. each, 50c. per doz., \$3.50 per 100.

Ford's Premium Mixture. Contains a large number of the choicest varieties, embracing the Groff's Hybrid and Childsii strains. This mixture includes rare blue and lavender shades: also pink, white, buff, crimson and all conceivable colors and combination of colors. No finer mixture was ever put up than we are offering in this. 30c. per doz., \$2 per 100.

CALADIUM

Esculentum (Elephant's Ear). Has immense leaves, often 3 feet long, and nearly as broad; of showy, dark green. Grows very rapidly and is excellent for planting around beds of cannas, beside porches, and for bedding alone. Thrives in sun or shade. 7- to 9-in. bulbs, 10c. each (5 ozs.), \$1 per doz.

CINNAMON VINE

Roots hardy, each spring sending out rapid-growing shoots; heart-shaped, bright, glossy green leaves. Delicate white flowers, cinnamon-scented. Tubers hardy and will grow anywhere. Roots or tubers, 8c. each, 25c. for 4, 60c. per doz. Weight 4 ozs. per doz.

ISMENE

Calathina grandiflora. Large, showy, fragrant flowers. Begins to flower in two or three weeks. 15c. each, \$1.50 per doz. Weight, 3 ozs. each.

LILIES, LILIUM

Auratum (Gold-Banded Japan Lily). Flowers 10 to 12 inches, white, dotted chocolate-crimson, with golden band through each petal. Strong bulbs, 40c. each (8 ozs.), 3 for \$1.

Speciosum rubrum. White and rose, dark crimson spots. 40c. each (8 ozs.), 3 for \$1.

Tigrinum (Double Tiger Lily). Bright orange, with dark spots; showy and hardy. 15c. each (2 ozs.), \$1.25 per doz.

Tenuifolium (Coral Lily of Siberia). 20 inches high; finely cut foliage; slender stems; flowers brilliant coral. 15c. each (1 oz.), \$1.25 per doz.

Henryi. A new and very beautiful lily from China. Flower-stalks, 3 to 5 feet high, each producing 5 to 9 large flowers; color, rich apricot-yellow, spotted slightly with brown. 50c. each (1 lb.).

SPECIAL OFFER—One each of the five above named Lilies for \$1.50. Weight of collection, 2 lbs.

MADEIRA VINE

Rapid grower, beautiful, dense foliage. Roots of the Madeira Vine should be taken up each fall. 10c. each (2 ozs.), 75c. per doz. (1 lb.)

TUBEROSE

Excelsior Double Pearl. The best of all Tuberoses. Flowers pearly white; large; double; often two or three dozen on each stalk. Flowers are extremely fragrant, and will remain fresh for some time after cutting. Extra-choice bulbs, 6c. each (2 ozs.), 15c. for 3, 55c. per doz., \$4.50 per 100.

DEPARTMENT OF FRUITS

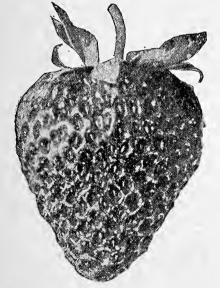
It will surprise you when you learn how much fresh fruit may be grown on a small space and how much better the quality is when fresh from the garden or orchard. Fresh fruit is wholesome and every member of the family gets enjoyment from eating it. Have plenty of it on the farm or in the small garden. Our list comprises the very cream of varieties.

Everything first-class, packed free in the best possible manner, except on orders of fruit and ornamental trees amount-

ing to less than \$5; on such orders please add 50 cents to cover cost of packing.

Plants by Parcel Post—The weights of such plants and trees as can be sent by mail will be found under the various heads. By referring to slip attached to page 1, the rate of postage may be easily determined and should be added to all orders to be sent by parcel post. Six plants at dozen rates, 50 at 100 rates, 500 at 1,000 rate. We will fill orders for small fruit plants, when 1,000 or over are ordered, and not less than 250 of any one variety, at the 1,000 rate. Orders for trees at dozen rates may include four varieties, not less than three trees of a variety.

In case we should be out of any variety ordered, we reserve the right to substitute a variety as nearly like the one ordered as possible, when it can be done, unless the order is marked, "No Substitution," when we fill the order as far as possible and return or credit balance. Our stock is free from San José scale. State Entomologist's certificate will accompany each shipment.



Charles I

STRAWBERRIES

Varieties marked P. are Pistillate and require some Bisexual (B.) variety planted near them in order to produce fruit. Prices quoted do not include postage. If to go by mail, add for postage at the rate of 8 ozs. per doz., 4 lbs. per 100. Prices quoted are for spring shipment. We can fill orders for Strawberry plants after October 1 at double the prices here quoted. We do not advise fall planting. Spring is the best time.

Aroma. B. Plants large and vigorous; blossoms rich in pollen; a good fertilizer. Fruit large, holding its size during the season; glossy red color; ripens late. 30c. per doz., \$1 per 100.

Corsican. B. Similar to Wm. Belt. 30c per doz., \$1 per 100, \$7.50 per 1,000.

Charles I. B. The earliest berry to ripen. Plants medium size but vigorous and healthy. Fruit large, of regular form; good color and firmness for so early a berry. Good for market on account of its earliness and productiveness. 30c. per doz., \$1 per 100, \$7.50 per 1,000.

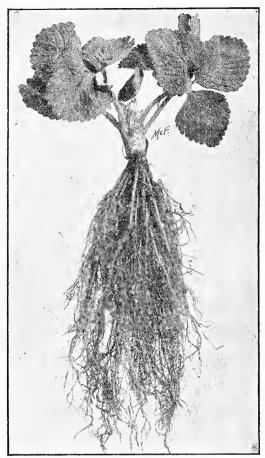
Dr. Burrill. B. Fruit large, of high quality; very firm, dark glossy red with yellow seeds, green calyx and of even shape, making it a very attrac-

tive berry which commands highest price in market. The plant is strong, with leathery foliage which resists disease. Considered one of the best all-round berries. Season medium to late. 30c per doz., \$1 per 100, \$7.50 per 1,000.

Pocomoke. B. One of the most productive and satisfactory berries for main crop. Plants large, vigorous and healthy. Fruit large, holding its size well to the end of the season; color dark glossy red clear through. A fine canning berry. Extra firm and fine quality. 30c per doz., \$1 per 100, \$7.50 per 1,000.

Pride of Michigan. B. A big fancy berry that shows up well in the crate. It will bring a fancy price. Ripens rather late. Color bright crimson; productive. 30c. per doz., \$1 per 100, \$7.50 per 1,000.

Sample. P. Large; firm; commences to ripen midseason, and continues till late; healthy; fruit good quality. A single acre has produced 30,000 quarts thirty months from planting. No berry has stood the test



Crown and roots that mean good crops

Strawberries, continued

under all conditions better than the Sample. It is an all-round and universal favorite. 30c. per doz., \$1 per 100, \$7.50 per 1,000.

Senator Dunlap. B. Dark red, early berry; fine quality. Good pollenizer to plant with Sample or other imperfect-flowered varieties. This has become one of the most popular varieties. 30c. per doz., 80c. per 100, \$6 per 1,000.

Wm. Belt. B. A berry of extrafine quality; dark red; usually regular conical form, sometimes cockscombed. Large size; twelve berries have filled a quart basket. Ripens midseason. 30c. per doz., \$1 per 100, \$7.50 per 1,000.

Mixed Plants. The imperfect and perfect flowering kinds brought closer together, the fertilization will be more perfect. Each 100 plants will contain several varieties. 80c. per 100, \$6 per 1,000.

Everbearing Strawberries Have Strawberries Till Snow Flies

If you plant these varieties you can have Strawberries until October and November, if weather does not get too cold.

The foliage of these varieties protects the blossoms and fruit so that slight frosts do not injure them. They bear a good crop at the usual time and continue all through the fall. When set in the spring they will bear the same year in the fall.

The varieties we offer are what we consider the best for general planting.

Progressive. B. New. Splendid quality; good bearer. 50c. per doz., \$2 per 100.

Superb. B. Everbearing. Bears late in the fall; large size. 50c. per doz., \$2 per 100.

RASPBERRIES

Figure weight of Raspberry plants at 4 ozs. each, $1\frac{1}{2}$ lbs. per doz., 12 lbs. per 100, when by parcel post.

Scarff. (Black.) A new variety of great merit and will please all who grow it. It has been tested with other leading black varieties and has proven superior to them all. It yields well; large size; vines are hardy and vigorous. 10c. each, 60c. per doz., \$3.50 per 100, \$30 per 1,000.

Cumberland. (Black.) Hardy, having stood 16 degrees below zero without injury; yields uniformly large crops of enormous berries; firm and strong. 10c. each, 60c. per doz., \$3.25 per 100, \$27.50 per 1,000.

Columbian. (Purple.) Fine for canning; very productive. 10c. each, 65c. per doz., \$4 per 100.

Cuthbert. (Red.) Medium to late; firm, fine quality. 10c. each, 50c. per doz, \$2.50 per 100, \$20 per 1,000.

Golden Queen. The best yellow variety. 10c. each, 60c. per doz., \$4 per 100.

Earliest and Latest

St. Regis, Everbearing. Produces large-size, bright crimson, fine quality berries throughout the summer and fall, commencing to ripen its first crop very early. It is a real everbearing sort, and worthy of general planting. The berries taste fine during September and October. The plants are good growers with healthy foliage. You should plant this, for it is exceptionally good. 10c. each, 6oc. per doz., \$3 per 100, \$25 per 1,000.

BLACKBERRIES

Prices do not include postage. If to go by mail, estimate Blackberry plants at 4 ozs. each, 21bs. per doz.

Blowers. Hardy; productive; fine quality; large size; jet-black; a good shipper. 10c. each, 75c. per doz., \$4.50 per 100, \$35 per 1,000.

Eldorado. Sweet, melting, delicious flavor; large, hardy plants, 10c. each, 75c. per doz., \$4.50 per 100, \$35 per 1,000.

If you want other varieties in large quantities, write for prices.

CURRANTS

Our Currant plants will be strong and well rooted. When packed for shipment they weight about 10 ounces each, or 4 pounds per dozen. Ask for quotations on large lots.

Perfection. We consider this the best variety in cultivation, and if we were planting Currants by the acre, would use Perfection entirely. Fruit bright red, slightly acid in flavor, with few seeds, and the size of the berry is well maintained. The bunches are large and borne in great profusion; we have picked a quart from a plant the year following planting. Strong plants, 30c. each, \$3 per doz., \$25 per 100.

White Grape. Best white; sweet, with few seeds. 20c. each, \$1.80 per doz., \$10 per 100.

Black Champion. Free bearer. 20c. each, \$1.50 per doz.

Crandall. Considered the best black. Plant makes a good ornamental shrub. 3oc. each, \$3 per doz.

GOOSEBERRIES

Prices do not include postage. Figure weight of plants at 6 ozs. each, 3 lbs. per doz. Ask for quotations on large lots.

Pearl. Wonderful cropper; strong grower, free from mildew; finest quality. Strong plants, 25c. each, \$2.50 per doz., \$16 per 100.

Josselyn. Formerly called Red Jacket. Red; hardy; free from mildew; prolific; quality best. Strong plants. 25c. each, \$2.50 per doz., \$18 per 100.

Chautauqua. Berries of largest size; color white or amber when ripe. Strong plants, 30c. each, \$3.25 per doz.

Slug-Shot kills currant worms

FORD'S SWEET CORN

For a good many years we have been specially interested in developing new varieties of Sweet Corn. A good many experiments have been made, and from all of these we have retained four sorts that we can recommend to all our friends—Ford's Early, Ford's Golden Sugar, Ford's Nectar, and Ford's Improved Mammoth. These four Sweet Corns will keep your table supplied from early summer until late September, or even into October.

All varieties of Sweet Corn should be planted from May 1 to July 1, in hills 3 to 4 feet apart each way, 5 kernels to a hill, covering an inch deep. When the plants are 4 or 5 inches tall, pull out all but two or three. Cultivate frequently, and keep the weeds down.

One pound of seed will plant about 225 hills; 12 pounds for an acre. As there is no legal weight for Sweet Corn, we quote it by the pound. Different varieties vary in weight per measured bushel, from 40 to 48 pounds. We give 48 pounds per bushel; 1½ pounds equals a quart.

Ford's Early. Ready for use in 60 to 65 days after planting. Scores of our customers who know this variety say that it surpasses all other early Sweet Corns in quality. The ears are from 6 to 9 inches long, and contain 8 rows of pure white kernels, which are large and extra deep for an early Corn. The stalks grow 5 to 6 feet high, can be planted more thickly than most varieties, and frequently produce two ears to the stalk. On account of its earliness, size and quality, it is unsurpassed by any variety for home use or market purposes. Many of our marketgarden customers practically monopolize the early trade in Sweet Corn by growing Ford's Early. If the seed is planted at intervals of about two weeks through the season, Ford's Early will

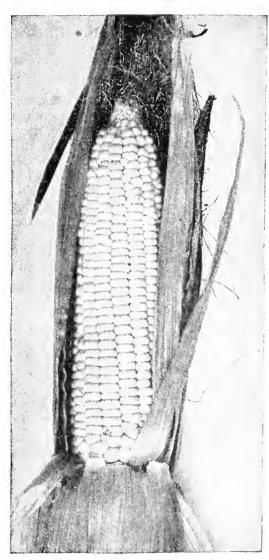
Ford's Country Stowell's Mammoth Gentleman Evergreen

furnish a succession of Sweet Corn until frost kills the plants. See illustration on front cover. Pkt. 10c., ½lb. 18c., lb. 30c., 3 lbs. 75c., 12 lbs. \$2.50, 48 lbs. \$8.

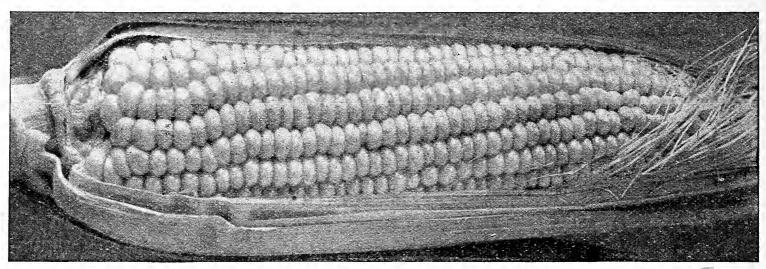
Ford's Golden Sugar. This new Corn is a cross between the white Evergreen and Golden Bantam. In 1915 we offered it for sale for the first time and it has given excellent satisfaction to those who have grown it. It is sufficient to say that of all the yellow Sweet Corns you will like this the best. The stalks grow 6 to 7 feet tall; ears are of good size, larger than Golden Bantam, and mature a little later than that variety. It is of a rich golden color, and our customers say it is the finest flavored yellow Sweet Corn they have grown. Pkt. 10c., ½lb. 20c., lb. 35c., 3 lbs. 80c., 12 lbs. \$3, 48 lbs. \$10.

Nectar. A grand new early Sweet Corn. Nectar was originated by Mr. Hamilton DeGraw, of New York, in 1906, and is a cross between Malakhoff and White Evergreen. It is an unusually productive variety, and from a field of not over three-fourths of an acre we have husked over 100 bushelbaskets of ripe Corn. The merits of Nectar may be outlined as follows: It is very hardy and will stand more wet and cold weather without rotting in the ground than many early varieties. The stalks grow from 6 to 7 feet high, and many of them produce two large ears. The illustration shows the shape of the ear. There are usually 12 or 14 rows of kernels, very deep, and resembling Stowell's Evergreen. For market-gardening this is the best variety to follow Ford's Early. It comes just at the time to command good prices. The ears will remain in good condition for some time after they are ripe enough to gather. Pkt. 10c., ½lb. 18c., lb. 30c., 3 lbs. 75c., 12 lbs. \$2.50, 48 lbs. \$8.

Malakhoff. Introduced from Russia by the U. S. Department of Agriculture and was brought out by us in 1903. We believe that Malakhoff is the earliest Sweet Corn in existence. The stalks grow about 4 feet high, bearing ears from 4 to 5 inches long, packed up to the tip with white kernels. The flavor is especially good, and it is exceedingly tender. Pkt. 10c.



Nectar Sweet Corn



White Evergreen Sweet Corn

Sweet Corn, continued

Golden Bantam. Well-known yel-low variety, with small stalks and small ears and sweet grains. Ready for the table just after Ford's Early. Pkt. 10c., ½lb. 18c., lb. 30c., 3 lbs. 75c., 12 lbs. \$2.50, 48 lbs. \$8, 100 lbs. \$15.

Ford's Improved Mammoth.

An all-round, every-purpose variety. For market, for canning, drying, or other home uses, the quality is unexcelled. If the seed is not planted too thickly the stalks will usually produce two ears each. The ears are large, medium thick, remaining good for table use for some time after maturity. Pkt. 10c., ½ lb. 16c., lb. 28c., 3 lbs. 75c., 12 lbs. \$2.40, 48 lbs. \$7.50.

Country Gentleman. Ears rather short, but thick and set with deep grains in irregular rows; grains are white, sweet and of fine quality. Ripens a little earlier than Stowell's Evergreen. Pkt. 10c., ½lb. 18c., lb. 30c., 3 lbs. 75c., 12 lbs. \$2.50, 48 lbs. \$8.

Stowell's Evergreen. A leading late variety. The ears are large and remain in good condition for several days after maturity. Stalks are strong and often produce two ears each. Stowell's Evergreen weighs only 40 pounds per measured bushel, hence our price is very low. Pkt. 10c., ½lb. 15c., lb. 25c., 3 lbs. 60c., 12 lbs. \$2.25, 48 lbs. \$7.

White Evergreen (Burpee's). A strain of Stowell's Evergreen; kernels are deep and white; quality of the best. Seems to possess all the good qualities of the parent. Pkt. 10c., ½lb. 15c., lb. 25c., 3 lbs. 60c., 12 lbs. \$2.25, 48 lbs. \$7.50.

Black Mexican. Many of our customers consider this the best of the med-

ium-season Sweet Corns, cob of medium size; kernels black; very sweet. Pkt. 10c., ½lb. 18c., lb. 30c., 3 lbs. 75c., 12 lbs. \$2.50.

Sweet Fodder Corn. A mixture of a number of varieties in our list. May be sown broadcast or drilled in for fodder. Lb. 20c., 12 lbs. \$1.50, 48 lbs. \$5.50.

SPECIAL OFFER—1 packet each of any 9 varieties of Sweet Corn in this list, 75 cts.

Ford's Four Leaders

cover the entire season with delicious Sweet Corn

Ford's Early
Ford's Golden Sugar
Ford's Nectar
Ford's Improved Mammoth
1 packet each, 35 cts., ½1b. each, 65 cts.,
1 lb. each, \$1.10.

POP-CORN

Black Beauty. This is a new variety of recent introduction. It is extremely early, ripening so that it may be popped the same season as grown without kilndrying. It is considered the most tender and crisp of any of the standard varieties, and although the grains are black, the color does not show at all when the Corn is popped, being then pearly white. Our customers will make no mistake in planting this early variety. Pkt. 10c., ½lb. 18c., lb. 30c., 2 lbs. 50c.

Queen's Golden. Stalks 6 feet high; three to six large ears to each; pops creamy white, grains often expanding to an inch across; tender and delicious. Pkt. 6c., ½lb. 15c., lb. 25c., 2 lbs. 45c., 10 lbs. \$2.

Monarch White Rice. A very productive variety, with

the ears coming true to type; grains tender, white, sweet, and very large when popped; three to six ears per stalk. Pkt. 6c., ½lb. 16c., lb. 25c., 2 lbs. 45c., io lbs. \$2.

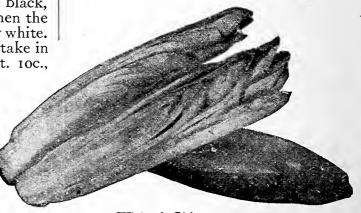
FIELD AND ENSILAGE CORN

See Farm Seeds, pages 27, 28.

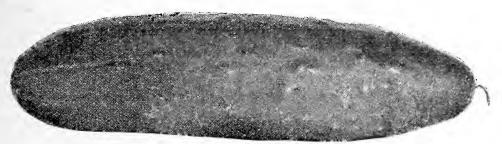
CHICORY

Witloof, or French Endive. Sow in April in the open ground, in drills 10 to 12 inches apart in deep, rich soil. Allow the plants to grow until November, keeping free from weeds. Then take up the roots and trim off the leaves to about 1½ inches from the neck, plant in any convenient place in cellar where it does not freeze, about 1½ inches apart. If cellar is light cover the crowns with 6 or 8 inches of light soil, if dark it will need no covering. In four or five weeks the leaves will attain proper size. Pkt. 5c., oz. 25c., ¼lb. 8oc., lb. \$2.85.

Large-rooted. Shaped like a parsnip. Dried roots used as coffee substitute. Pkt. 5c., oz. 20c., ½lb. 75c., lb. \$2.50.



Witloof Chicory



White Spine Cucumber

CUCUMBERS

For early Cucumbers start seed in a hotbed about the middle of April, placing a dozen seeds upon pieces of heavy sod, grass side down, or in soil in berryboxes. When the weather will permit, these pieces of sod or the boxes may be transplanted to carefully prepared hills in the open ground. If the weather is particularly cold, the small plants should be protected.

For main crop plant in hills about 5 feet apart each way, as soon as the weather has become warm. Put a shovelful of well-rotted manure at the bottom of each hill and cover with 2 to 3 inches of fine earth; on this bed scatter a dozen or fifteen seeds and cover about 1/4 inch deep. Pack down the soil with the back of the hoe. When all danger from beetles is past, thin out to four to six plants to a hill. Cut the Cucumbers when large enough for use; do not permit them to ripen on the vines or they will cease to be productive. Hammond's Slug-Shot is the best thing we have ever used to kill the Cucumber beetle. We sell the Slug-Shot at 50 cents for a five-pound package.

Early Fortune. This new Cucumber, which we sent out for trial in 1918, has maintained the description which we gave them: "The

finest type of White Spine yet produced. Early, very productive, and disease-resistant; fruits 8 inches long, slightly tapering; flesh white, firm, and crisp, with few seeds; color rich, dark green, which does not fade when shipped a long distance." It is a remarkably good yielder and a splendid pickling sort. Our customers all like it. Pkt. 5c., oz. 13c., 1/4lb. 30c., lb. 90c.

Davis Perfect. Dark, glossy green; slim and well-shaped; averages 10 to 12 inches long; splendid for home use or market, for slicing or making ripe pickles. Pkt. 5c., oz. 12c., 1/4lb. 30c., lb. 90c.

Improved Early White Spine, or Arlington. A favorite market variety; excellent for forcing or outdoor planting; early; good sized; straight and smooth; deep green; very prolific; never turns yellow. Pkt. 5c., oz. 10c., 14lb. 3oc., lb. 9oc., 5 lbs. \$4.

Klondike. Very dark green; well-shaped, with white spines. Good shipper. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. 90c.

Improved Long Green. Uniform size; straight, smooth, handsome. Pkt. 5c., oz. 10c., ½lb. 30c., lb. 90c., 5 lbs. \$4.

Extra-Early Green Prolific, or Boston Pickling. Valuable for pickling or slicing; medium size; dark green; tender and crisp. Pkt. 5c., oz. 10c., 1/4lb. 3oc., lb. 9oc., 5 lbs. \$4.

Extra-Long White Spine, or Evergreen. Frequently 12 inches long; good shape and quality; early and prolific. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. 90c., 5 lbs. \$4.

Fordhook Famous. Plants strong, vigorous, and productive, showing no signs of blight in our grounds; excellent for slicing or, when small, for pickling; tender and crisp. They grow rapidly,

and should be picked every other day; will grow 12 to 15 inches long if left on vines; practically spineless. Pkt. 5c., oz. 12c., 1/4|b. 35c., lb. \$1, 5 lbs. \$4.50.

Westerfield's Chicago Pickle. Vines vigorous; very prolific; Cucumbers mature early. Of regular size and shape; dark green. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. 90c., 5 lbs. \$4.

Thorburn's Everbearing. Extremely early; sometimes ready 45 days after planting; vines vigorous; prolific. Pkt. 5c., oz. 10c., 1/4lb. 30c., lb. \$1.

Coy's Early Cyclone. The earliest in cultivation; short; thick; dark green. Pkt. 5c., oz. 10c., ¼lb. 30c., lb. \$1.

White Wonder. Ivory-white from the time they start to grow; good shape and quality for pickling or slicing; crisp; uniform size; vine is a rapid grower and prolific. Pkt. 5c., oz. 15c., ½lb. 40c., lb. \$1.40.

Giant Pera. Very large. Pkt. 5c.,

West India Gherkin, or Bur. A small variety, for pickles. Pkt. 6c., oz. 18c., 1/4lb. 50c., lb. \$1.50.

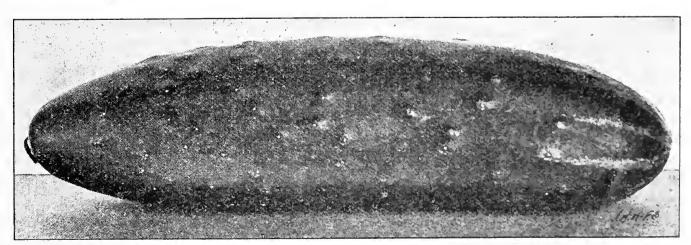
Snake, or Serpent. A distinct curiosity; sometimes 6 feet long; oddly curled. Pkt. 10c.

Japanese Climbing. An odd variety, making a growth of 10 to 12 feet; very prolific; quality excellent; vines bear until frost; crisp, of fine flavor; very few seeds; flesh thick and firm. Pkt. 5c., oz. 12c., ½lb. 40c., lb. \$1.25.

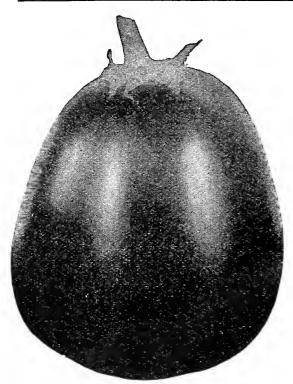
SPECIAL OFFER—1 packet each of 10 varieties of Cucumbers, your selection, 40 cts.

MAKE WAR ON THE BUGS

Dust your Cucumber vines to rid them of the striped bug, or prevent its getting a start. Hammond's Slug-Shot will do it; easily applied and not unpleasant to handle. 5 lbs., 50 cts.



Davis Perfect Cucumber



New York Improved Spineless Eggplant

EGGPLANT

Seed should be sown in a hotbed in March and the small plants moved to small pots or flats. After danger from frost is well past, the plants are set 2 to 3 feet apart in rich soil. Potato bugs should be guarded against.

Pride of Sunnyside. Early, large, and productive; quality excellent, color deep, glossy maroon. Pkt. 7c., ½0z. 25c., oz. 45c., ¼lb. \$1.50.

New York Improved Spineless. Valuable sort; large; deep purple, with tender white flesh of highest quality. Pkt. 7c., ½0z. 25c., oz. 45c., ¼lb. \$1.50.

Eggplant Plants. Per doz. 25c., per 100, \$1.50. Weight, about 4 ozs. per doz., 2 lbs. per 100. See page 1 for postage rates.

HAMMOND'S SLUG-SHOT

will destroy the potato bugs and flea beetles which are the worst enemies of the Eggplant. 5 lbs. 50 cts.

DANDELION

Improved Large-leaved. Valuable for greens, etc.; leaves are twice as large as those of the common variety. The seed can be sown in drills in ordinary garden soil, and after the plants are well started thin to 6 or 8 inches apart. The leaves may be pulled over the center and tied, if blanching is desired. Pkt. 10c., ½0z. 35c., oz. 60c.

ENDIVE

Endive is a salad for fall and winter use. The seed is sown in drills in June or July, and the plants thinned out to a foot apart or transplanted. When they are nearly full grown, the heads are blanched by being tied together to keep out the sun. This must be done when the leaves are dry. The plants blanch in two to three weeks. For summer use sow in April.

Green Curled. Hardy; dark green; tender, crisp leaves. Pkt. 5c., oz. 15c., ½lb. 4oc., lb. \$1.20.

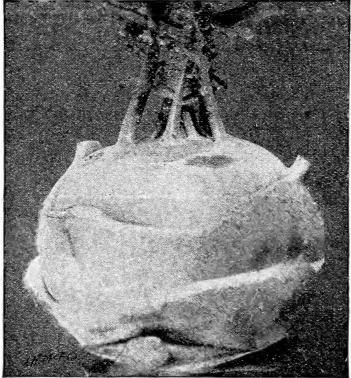
Moss Curled, or White Curled. Fine quality; leaves beautifully curled. Pkt. 5c., oz. 15c., ½lb. 40c., lb. \$1.20.

Broad-leaved Batavian. Broad, thick, slightly curled leaves, forming a large head. Pkt. 5c., oz. 15c., ½lb. 40c., lb. \$1.20.

KALE, or BORECOLE

Seed should be sown in May or June, and the plants given the same cultivation as cabbage. For winter use, sow the seed in September, and protect the plants with a light covering of straw or leaves.

Dwarf Green Curled Scotch. Can be wintered in open ground if the tem-



Early White Vienna Kohlrabi



Endive

kale, or Borecole, continued perature does not fall below zero; improved by a sharp frost; leaves bright green and beautifully curled. Pkt. 5c., oz. 20c., 1/4lb. 6oc., lb. \$2.

KOHLRABI

Kohlrabi may be had constantly by sowing several crops a few weeks apart. The usual method is to sow the seed in drills 18 inches apart and thin the plants to 6 inches apart.

Early White Vienna. Flesh white and tender; should be used before fully grown. Pkt. 5c., oz. 20c., ½lb. 65c., lb. \$2.25.

Early Purple Vienna. Same as the above except that it is bluish purple. Pkt. 5c., oz. 20c., ½lb. 65c., lb. \$2.25.

LEEK

American Flag. An excellent large-growing variety; we consider it the best. Sow same as onions. Pkt. 5c., oz. 25c., ¼lb. 75c., lb. \$2.50.

COVER COLLECTION

of Five Vegetables, one packet of each for 30 cts., postpaid

See back cover

Prices quoted do not include postage excepting on packets. See slip attached to page 1 for rates

MISCELLANEOUS FRUITS

Lucretia Dewberry. Ripens with the late raspberries and before any other blackberry. Often 1½ inches long by 1 inch in diameter; soft, sweet and luscious; no hard core; hardy and vigorous. 10c. each (4 ozs.), 50c. per doz. (2 lbs.), \$2.50 per 100.

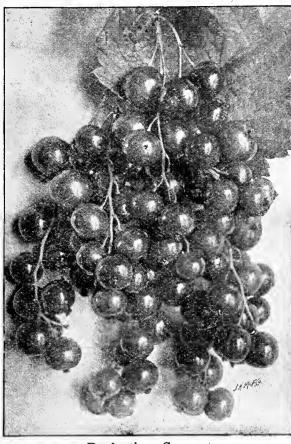
New American Mulberry. Vigorous, hardy, productive; bears for three months; fruit large, black, sweet, rich. ooc. each (about 2 lbs.), \$2.50 for 3. Can be mailed by cutting back.

Strawberry-Raspberry (Rubus sorbifolius). Plants low, spreading; die to ground in fall. Fruit size and shape of strawberry; brilliant crimson; early. 10c. each (about 1 oz.), 50c. for 8.

Fruit bright red, Loganberry. formed like large blackberries; hardy. 25c. each (2 ozs.), \$1.30 for 6.

FORD PEAR

A new variety which ripens only a little later than Bartlett is described and pictured on the third cover page. Look it up.



Perfection Currant

FRUIT BASKETS

If large quantities are needed, write us for prices.

Standard Quart Baskets. Wirestapled, round corners, tight enough so that small berries will not fall out. \$1 per 100, including one crate; 10 crates and 1,000 baskets for \$9; quart baskets, 1,000 in a crate, \$6.50 per 1,000, \$30 for 5,000.

Crates for holding 32 of the above quart baskets, 35c. each, \$3 for 10, \$25 per 100, not made up.

Picking Stands for carrying quart baskets while picking. 25c. each, \$1 for 6. Weight, each, 1 lb.

Half-bushel Splint. Strong, well made, six in bunch. 75c. per doz., 10 doz. or over at 70c. per doz.

Peck Splint. 73c. per doz., 10 doz. or over at 68c. per doz. Let us quote on car lots.

FORD'S SERVICE BUREAU

is planned to help gardeners get bigger and better crops. Put your problems up to us.

GRAPES



All vines at prices given in this list will be large, well rooted and healthy. We shall be pleased to quote prices on larger quantities. No better vines in the world than ours.

If wanted by mail, estimate 1-yr. vines at 6 ozs. each, 2½ lbs. per doz.; 2-yr. vines at 10 ozs. each, 4 lbs. per doz.

			year, No.	I	2	-year, No	. I
	Brighton. Red. Early; sweet; juicy; excellent; I	Each	Doz.	100	Each	Doz.	100
	hardy; prolific\$			\$20 00	\$0 35	\$3 50	\$28 00
	Campbell's Early. Black. Very large; best	•	•				
	early; clings well to stem	35	3 50	22 00	40	4 00	30 00
	Catawba. Red. Best quality; sweet; late	25	2 25	15 00	30	3 00	20 00
	Concord. Black. Hardy; good everywhere	20	I 75	12 50	25	2 30	17 50
	Delaware. Red. Small; early; best quality	30	3 00	22 00	35	3 80	30 00
and the same of th	Diamond (Moore's). Greenish white. Early	25	2 25	17 50	30	3 00	22 50
Niagara. White. Fir	nest flavor; sweet; early; nothing better	25	2 25	17 50	30	3 00	22 50
Pocklington. White	Finest flavor; sweet; early	25	2 25	17 50	30	3 00	22 50
Worden. Black. Ve	ry fine; sweet; rich; hardy	25	2 50	18 00	30	3 00	22 50
Woodruff's Red. Cl	usters and berries large	35	3 50	25 00	40	4 00	30 00

Big Bargains in Grape-Vines

SPECIAL OFFER—1 vine each, Brighton, Campbell's Early, Catawba, Concord, Delaware, Diamond, Niagara, Pocklington, Worden, and Woodruff's Red, all 1-yr. No., 1, 10 vines in all, \$2.25. Each collection weighs 2 lbs.

The same collection in strong, 2-year vines, \$3; 5 collections for \$14. Each collection weighs 3 1/4 lbs. This assortment will yield fruit covering the season from early till late. It would be hard to select a better assortment for home use. Prices do not include postage.

Home Garden Collection of Small Fruits, \$5

Weight 10 lbs.

12 each Scarff and St. Regis Raspberry.
12 Blowers Blackberry. 3 Perfection Currant.

3 Pearl Gooseberry. 1 each Concord, Niagara and Brighton Grape.

25 each Charles I and Senator Dunlap Strawberry. 12 Superb Strawberry.

Fruit Trees

We can supply almost all varieties if ordered early so that we can get them. We do not warrant our trees to grow, but should an unreasonable amount fail, we will gladly adjust the matter.

Please add 50c. to pay for packing trees on all orders less than \$5

APPLES

Prices, by express or freight, unless noted, nice trees, 60c. each, \$6 per doz. Ask for quotations on large lots.

Best Summer Apples

Red Astrachan. Large; crimson. Yellow Transparent. Early; white; tender; juicy; subacid; fine.

Sweet Bough. Large; crisp. Aug.

Best Fall Apples

Maiden's Blush. Creamy yellow with red cheek.

Rambo. Greenish yellow with red stripes.

Wealthy. Smooth skin; almost solid red.

Fall Pippin. Yellow. September and October.

Best Winter Apples

Baldwin. Medium size; deep red. Standard leading variety.

Grimes' Golden. Medium; tender. Jonathan. Brilliant red; highly flavored.

Northern Spy. Large; red-striped. Rhode Island Greening. Large; light green.

Talman Sweet. Medium size; pale vellow.

King. Very large; red.

Rome Beauty. Red striped; good keeper.

Delicious. Red; fine quality.

Dwarf Apples

Good for small gardens; bear very young. Baldwin, Delicious, Wealthy, and Red Astrachan only. 50c. each, \$5 per doz.

Crab-Apples

Prices same as other Apples
Hyslop Crab. Large; crimson; best.

PROTECT TREES FROM RABBITS

Apply "Mica Axle Grease" by rubbing it on the trunk of tree with a glove or rag. It is the cheapest and surest way.

PEARS

We have a fine stock of Pear trees and offer the best varieties.

Price, unless noted, first-class trees, 60c. each, \$6 per doz. Write for prices on larger lots.

Summer Pears

Bartlett. Beautiful; golden color when ripe; finest quality.

Clapp's Favorite. Handsome; red and yellow, with red cheek.

Seckel. Fine flavor; small; yellow-ish brown.

Autumn Pears

Flemish Beauty. Large; rough; pale yellow, with red cheek.

Sheldon. Large; russet; sweet. Ford. See price and description on inside back cover.

Winter Pears

Lawrence. Yellow; melting; rich. Winter Nellis. Exceedingly sweet and juicy; tree very hardy.

Dwarf Pears

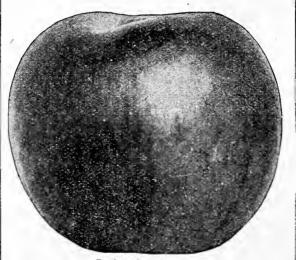
Dwarf trees may be planted closely (8 to 10 feet apart), giving more fruit from the same area. These varieties are very best.

Nice trees, 50c. each; \$5 per doz.

Beurre d'Anjou. Large; handsome; buttery.

Bartlett. Finest of all; beautiful. Clapp's Favorite. Large; fine flavor; handsome.

Duchesse d'Angouleme. Very large; yellow.



Baldwin Apple

OUINCES

Meech's Prolific and Orange. Nice trees, 6oc. each, \$6 per doz.

PLUMS

First-class trees, 5 to 7 ft., 75c. each, \$7.50 per doz. Write for quotations on larger lots.

Imperial Gage Abundance
Burbank Bradshaw
Shropshire Damson Lombard
Reine Claude German Prune

PEACHES

We recommend especially the following varieties, but can furnish others if ordered early.

First-class trees, 50c. each, \$5 per doz., \$35 per 100

Admiral Dewey Lemon Free
Elberta Beer's Smock
Champion Crawford's Early
Stump Crawford's Late
Hale. New, Large; fine flavor.

CHERRIES

First-class trees, 75c. each, \$7.50 per doz. Write for quotations on larger lots

Best Sour Cherries

Early Richmond. Dark red; juicy; firm; very early.

Large Montmorency. Fruit large; red. Two weeks later than Richmond.

Best Sweet Cherries

Black Tartarian. Large; purplish. Governor Wood. Large; light yellow; very popular.

Windsor. Large; dull red; productive; fine quality.

APRICOTS

Superb. 4- to 6-ft. trees. 75c. each.

NUT TREES

Paragon Chestnut. Very large; bears when young; profitable. \$1.25 each. Cannot be mailed.

Japan Walnut, Sieboldii. Hardy; rapid grower; handsome; large, beautiful leaves; a fine ornamental tree. Bears when young, producing abundance of fine nuts of excellent quality. Price, 3- to 5-ft. trees, 75c. each.

English Filbert. 4oc. each.



American Arborvitæ

HARDY EVERGREENS

For windbreaks we particularly recommend Norway Spruce, Norway Pine, Scotch Pine, and American Arborvitæ. Hedges of American Arborvitæ perform their duty as effectively in cold weather as they do during the summer. For specimens upon the lawn, American Arborvitæ, Irish Juniper, Tom Thumb Arborvitæ, Hovey's Golden Arborvitæ, and Mugho Pine are very suitable.

Evergreens can be satisfactorily transplanted in fall or spring. They will never intercept the breezes around your house, but serve to lessen the force of the keen winter winds and afford protection.

American Arborvitæ. 3 to 4 ft., \$1 each, \$9 for 10, \$85 per 100; 4 to 5 ft., \$1.50 each, \$12.50 for 10, \$120 per 100.

Globe Arborvitæ. 12 to 15 in., 75c. each, \$6 for 10.

Hovey's Golden Arborvitæ. 15 to 18 in., \$1 each, \$9 for 10.

Tom Thumb Arborvitæ. 12 to 15 in., 6oc. each, \$5 for 10.

Norway Spruce. 2 to 3 ft., 75c. each, \$6 for 10, \$50 per 100; 3 to 4 ft., \$1.25 each, \$10 for 10, \$85 per 100.

Koster's Blue Spruce. Very fine blue color. 1½ to 2 ft., \$3.50 each.

Scotch Pine. 2 to 3 ft., 75c. each, \$6 for 10, \$50 per 100; 3 to 4 ft., \$1.25 each, \$10 for 10, \$85 per 100.

Austrian Pine. 2 to 3 ft., 75c. each, \$6 for 10, \$50 per 100.

Mugho Pine. 10 to 15 in., \$1.25 each, \$10 for 10; 15 to 20 in., \$1.75 each, \$15 for 10.

Irish Juniper. 2 to 3 ft., \$1 each, \$9 for 10.

Retinispora plumosa. 2 to 3 ft., \$1.75 each, \$15 for 10.

DECIDUOUS TREES

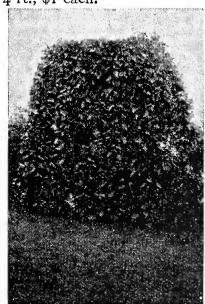
Those of which the weight is given may be mailed; others are too large for mailing and must be shipped by express or freight.

BIRCH, Cut-leaved Weeping. Graceful; fine for lawns; showy white bark. 6 to 8 ft., \$1.25 each, \$3.50 for 3.

BEECH, Purple-leaved. In spring the foliage is rich purple, changing to crimson, and in autumn to purplish green. 4 to 5 ft., \$1.25 each.

CATALPA Bungei. (Umbrella Tree.) A fine lawn tree. Grafted trees, 5 to 6 ft., \$1.25 each.

CRAB, Bechtel's Double-flowering. One of the finest blooming trees. 3 to 4 ft., \$1 each.



Teas' Weeping Mulberry



Koster's Blue Spruce

HORSE-CHESTNUT. 5 to 6 ft., \$1.25 each.

MULBERRY, Teas' Weeping. The finest of all weeping trees. \$1.50 each, \$4 for 3. (See illustration.)

MAPLE, Norway, Sugar, or Rock, and Wier's Cut-leaved. 6 to 8 ft., \$1 each; 8 to 10 ft., \$1.25 each.

ELM, American. Fine street trees. 6 to 8 ft., 85c. each.

Other varieties can be furnished if ordered early.

Japanese Maples

These are small-growing, bushy trees with beautiful foliage, highly ornamental.

RED-LEAVED, (Acer polymor-phum atropurpureum). Blood-red, deeply cut leaves; nice trees. \$2.50 each (3 lbs.).

VARIEGATED-LEAVED. Beautiful green and yellow leaves; nice trees. \$1.50 each (3 lbs.).

YELLOW-LEAVED. \$2 each (3 lbs.).

Prices quoted do not include postage. See slip attached to page 1 for rates

HARDY FLOWERING SHRUBS Prices do not include postage



Althea

ALMOND, Double-flowering Pink. Great abundance of double, rose-like flowers; early. 45c. each (I lb.).

AZALEA mollis. One of the most beautiful flowering shrubs, being completely covered in early spring with large, showy flowers of brilliant colors. The Azalea is charming in any situation, but most attractive when planted in front of rhododendrons, whose broad evergreen leaves furnish an excellent background for the brilliant blossoms. Location in partial shade is best suited to this magnificent shrub. We offer specimens that nearly always bloom the first year. Very fine for cemetery planting and for the front of high shrubbery. Choice plants, 15- to 18-in., \$1 each (1½ lbs.), \$2.75 for 3, \$10 per doz.

ALTHEA. Blooms late in August and September. Double Red, Double Purple, Double Variegated, Double White, Variegated-leaved, large plants, 4oc. each (1 lb.). \$4 per doz., assorted if desired. These will make a good, tall hedge.

BUDDLEIA (Butterfly Bush; Summer Lilac). One of the most admired and sought after shrubs in the trade. Of quick, bushy growth; when the lovely bloom-spikes appear in July, the shrub, which had probably died down nearly to the ground during winter, is then a perfect specimen of

about 5 feet, radiating a delightful perfume and glowing with flowers the shape and color of the spring lilacs.

Continues to bloom till hard frosts come. 35c. each (8 ozs.), \$3.50 per doz.

CYDONIA japonica (Japan Quince). Blooms early before leaves

Quince). Blooms early, before leaves appear. 35c. each (10 ozs.), \$3.50 per doz.

CALYCANTHUS (Sweet-scented Shrub). Flowers maroon; fragrant. May and June. Large plants, 40c. each (1 lb.).

CYTISUS Laburnum (Golden Chain). This charming small tree, which rarely grows over 20 feet tall, takes its familiar name from the long racemes of golden yellow flowers with which it is radiant in June. It is of picturesquely irregular growth, and has glossy pinnate leaves. Prefers a somewhat sheltered situation. 65c. each (2 lbs.).

CORNUS florida (White-flowering Dogwood). 3 to 4 ft., 75c. each (4 lbs.).

DEUTZIA crenata. Double; white, tinged pink. Large plants. 35c. each (1 lb.), \$3.50 per doz.

Deutzia gracillis. 18 in. Bell-shaped flowers; large plants. 40c. each (10 ozs.), \$3.60 per doz.

EXOCHORDA grandiflora (Pearl Bush). One of the most distinctively ornamental shrubs in cultivation and a leader in its season. It grows vigorously to a height of 6 to 10 feet, and can be trimmed to any desirable shape. The early buds look like pearls strung on slender threads, May opening them up to long gleaming sprays of pure white. 6oc. each (1 lb.).

FORSYTHIA viridissima. Yellow flowers appear very early; foliage remains on till very late in fall and changes to rich purple color. 35c. each (1 lb.), \$3.50 per doz.

HONEYSUCKLE, Red Tartarian. Blooms in June; flowers pink; ripens bright yellow berries. Fine plants, 4oc. each (about 1 lb.), \$4 per doz.

Honeysuckle, White Tartarian. Flowers white; berries bright red. Price and weight same as Red Tartarian.

HYDRANGEA paniculata grandiflora. Produces immense panicles of bloom, often over a foot long, in August. Bloom white, changing pink, remains on bush until frost. Makes a beautiful "dry bouquet" which will last all winter. 3- to 4-ft., tree-form, 85c. each (about 1 lb.); fine bush plants, 40c. each, \$4.50 per doz. Fine for hedges; cut back to 8 inches high each year. Will bloom first year.

Hydrangea arborescens (Everblooming Snowball Hydrangea). A new, hardy Hydrangea that bears blooms resembling those of the snowball. They are snow-white, of great size, and become larger and more numerous as the bush grows older. The Snowball Hydrangea begins flowering in early June and blooms continously until September so it is showy for a longer time than almost any other flowering shrub. It deserves planting widely. Strong plants, 45c. each (1 lb.), \$4.50 per doz.

KERRIA japonica (Japan Corchorus). A handsome green-leaved shrub, growing 4 to 5 feet. Graceful, slender, drooping branches covered with a wealth of rich dark yellow flowers in June and to some extent all summer. 40c. each (1 lb.), \$4 per doz.

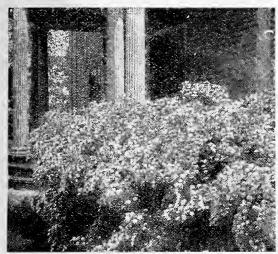
LILAC, Pure White. Large plants, 4oc. each (1 lb.), \$4 per doz.

Lilac, Purple. The old favorite flowers. Large plants, 40c. each (1 lb.).

PURPLE FRINGE, or Smoke Bush. Fine plants, 45c. each (1½ lbs.).

RHODODENDRON. This is the most showy of ornamental ever-green shrubs. It has handsome, glossy, large leaves, and produces. early in the spring, wonderful large flowers of the brightest colors. The flower-clusters are several inches across, and the bush appears as one huge" bouquet. This shrub is excellent for planting at the north side of a building or wall, or for use in combination with other shrubs and evergreen trees. The roots should be covered with a mulch of leaves every fall. The plants we offer are assorted colors, fine grafted sorts, full of blossom-buds, and are as choice as can be had. 11/2 to 2 ft., \$3 each (5 lbs.).

SNOWBERRY, or WAXBERRY. Beautiful foliage; produces an abundance of white berries which remain on till winter. 40c. each (1 lb.), \$4 per doz.



Spiræa Van Houttei

SPIRÆA, Anthony Waterer. Bright crimson; the most profuse and persistent bloomer of them all; large, flat clusters of lovely bloom throughout the whole summer and autumn. Strong plants, 40c. each (8 ozs.), \$4 per doz.

Spiræa prunifolia (Double Bridal Wreath). Branches long and slender; small, white, very double flowers. 45c. each (10 ozs.), \$4.50 per doz.

Spiræa Van Houttei (Single Bridal Wreath). Perhaps the most valuable flowering shrub in cultivation. It blooms in May and each branch is covered to its tip with clusters of delicate white blossoms, each resembling a miniature wild rose. The flowers are so thick that the branches are barely visible, and the bushes, bending almost to the ground beneath their weight of bloom, are so white and striking that at a distance they appear like banks of snow. Van Houtte's Spirea thrives everywhere and is attractive at all seasons. It reaches a height of 6 feet or more in good soil. Its foliage is so pleasing that it would deserve planting for that alone. No one who loves beauty can afford to be without this shrub; it should be in every dooryard, and around porches it is indispensable. Nice plants, 35c. each (12 ozs.), \$3.50 per doz.

PHILADELPHUS coronarius, Garland. Pure white; highly scented; profuse. Nice plants, 40c. each (1 lb.), \$4 per doz.

Philadelphus aurea. The finest of the golden-leaved shrubs; fine for planting with green-leaved sorts. 50c. each (I lb.), \$5 per doz.

THORN, Paul's Double Scarlet. 3 to 4 ft., \$1 each (4 lbs.).

VIBURNUM plicatum (Japan Snowball). Blooms in June and for a long time is a solid mass of white. Bush grows to be 6 to 8 feet high. Nice plants, 50c. each (1 lb.), \$5 per doz.

Viburnum Opulus sterile (Common Snowball). Large balls of pure white flowers the last of May. Nice plants, 40c. each (about 1 lb.), \$4 per doz.

WEIGELA. Flowers trumpet-shaped 1½ to 2 inches across, are borne in June in great profusion. All Weigelas, strong plants 45c. each (1 lb.), \$4.50 per doz.

Weigela candida. Pure snow-white flowers; free bloomer.

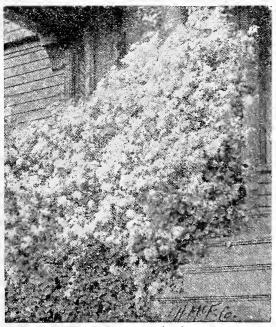
Weigela, Eva Rathke. New. Dark crimson.

Weigela rosea. Large; rose-colored. Weigela variegata. Beautiful variegated leaves.

HARDY CLEMATIS

Mme. Edouard Andre. Nearest bright red of all the Clematises; flowers large, usually six-petaled, produced in great profusion. Strong, 2-year-old plants, 6oc each (6 ozs.).

Jackmanii. Large; velvety violetpurple; profuse bloomer. Strong, 2-yearold plants. 6oc. each (6 ozs.).



Clematis paniculata

Henryi. Vigorous grower; free bloomer; flowers pure white; large. Strong, 2-year-old plants, 6oc. each (6 ozs.).

Ramona. Lavender-blue; often 9 inches across. Strong, 2-year-old plants, 6oc. each (6 ozs.).

Paniculata. Of exceedingly rapid growth, soon reaching a height of 15 to 20 feet; spreading. Small, pure white flowers, borne in great masses, fairly cover the plant in August and September. Delightful magnolia-like fragrance. It is as hardy as an oak. Strong, first-class, 2-year-old plants, 40c. each (about 6 ozs.), \$4 per doz.

SPECIAL CLEMATIS OFFER One each of 5 kinds, \$2.50

CLIMBING VINES

AMPELOPSIS Veitchii (Japan or Boston Ivy). Clings to stone, brick or wood with great tenacity. Leaves rich green, changing to gorgeous scarlet, crimson, and orange in autumn. Strong. 2-year-old plants, 40c. each (4 ozs.), \$4 per doz.

AKEBIA quinata. Hardy; often grows 15 feet in a season. In early summer it produces large clusters of flowers resembling forget-me-nots but of a rosy purple color; very fragrant. Large vines, 40c. each (1 lb.).

BIGNONIA radicans (Trumpet Creeper). A strong-growing vine with large, trumpet-shaped, red flowers. Strong plants. 40c. each (about 1 lb.).

beart-shaped leaves; a rapid grower, soon making a dense screen around the veranda, or over a trellis or arbor; one of the finest vines. \$1 each (1 lb.).

HONEYSUCKLE, Monthly Fragrant. Blooms all summer; leaves tinged reddish. Strong, 2-year-old plants, 35c. each (10 ozs.), \$3.50 per doz.

Honeysuckle, Scarlet Trumpet. Bright red, trumpet-shaped flowers; blooms freely entire season; vigorous and rapid-growing. Strong, 2-year-old plants, 40c. each (10 ozs.), \$4 per doz.

Honeysuckle, Hall's Japan. Strong-growing, almost evergreen; pure white, fragrant flowers, changing to yellow, are borne in profusion from July to November. 35c. each (6 ozs.), \$3.50 per doz

Prices quoted do not include postage. See slip attached to page 1 for rates

Climbing Vines, continued

LYCIUM chinense (Matrimony Vine). Strong grower; new shoots produce purple flowers which are followed with scarlet berries. 35c. each (1 lb.), \$3.50 per doz.

WISTERIA, Chinese Purple. Valuable for training over buildings, second-floor verandas and wherever tall-growing climbers are wanted. It is a vigorous, rapid grower, and entirely hardy, flowering in long, pendulous clusters; lovely, rich violet-purple; deliciously sweet. Strong plants, 40c. each (10 ozs.), \$4 per doz.

HEDGE PLANTS

Osage Orange. \$1.25 per 100, \$6 per 1,000 (7 lbs.).

California Privet. 10c. each (6 ozs.), 80c. per doz. (3 lbs.), \$3.50 per 100.

Barberry, Thunberg's. This is one of the most beautiful of all hedge plants, also fine for planting in front

of porches and in clumps. 12 to 18 in., 20c. each (8 ozs.), \$2 per doz., \$11 per 100.

Hydrangea arborescens and paniculata, Cydonia japonica, Spiræa Van Houttei, Tartarian Honeysuckle, and Philadelphus all make nice ornamental hedges.

FIELD-GROWN ROSES

Strong, field-grown plants, unless otherwise noted, 70c. each, \$7 per doz. Weight, packed, 8 ozs. each.

Alfred Colomb. Large; bright carmine; very double and full, and unusually fragrant.

Anna de Diesbach. Brilliant rosecolor; long, pointed buds and large, compact flowers.

American Beauty. Rich, rosy crimson; large. A vigorous grower.

Gen. Jacqueminot. Rich crimson-scarlet.

Eugene Furst. Velvety crimson, shaded with deeper crimson.

Coquette des Alpes. White, often tinged with blush.

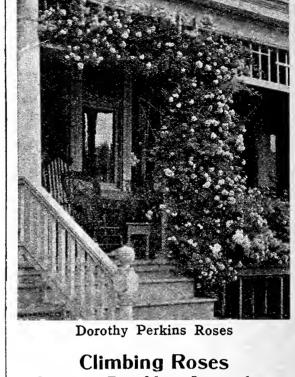
Frau Karl Druschki. Pure white; large. The finest white.

Paul Neyron. Very large; bright pink. The one best Rose.

Persian Yellow. Double; golden yellow.

Conrad F. Meyer. The best of the Rugosa Roses. Silvery pink; double.

Rose Bushes can be kept free from insects and fungous diseases by correct spraying. See page 59 for the best materials for such use.



Crimson Rambler. Large clusters of bright crimson flowers. The Crimson Rambler is an exceedingly strong grower and particularly valuable for training on a trellis or on low framework for a hedge.

Yellow Rambler. Clear yellow; strong grower.

Baltimore Belle. Blush, carmine and white.

Queen of the Prairies. Clear pink; large flowers. One of the most popular of the old-fashioned climbing Roses.

Dorothy Perkins. Strong, vigorous grower, often reaching a height of 15 feet. Flowers double, in loose clusters of 30 to 60; clear shell-pink hold a long time without fading; fragrant. One of the finest of all.

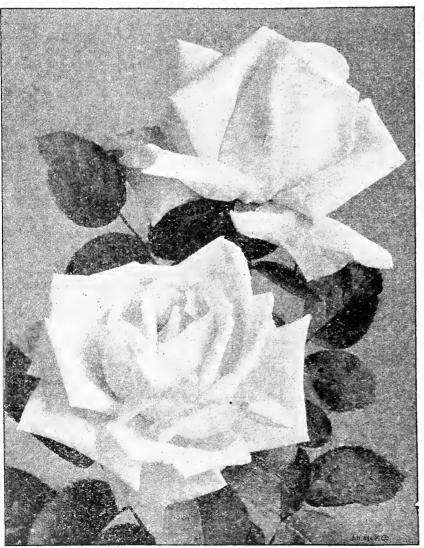
Baby Rambler Roses Everblooming

This class of Roses grows from 2 to 2½ feet tall. They bloom abundantly and constantly from June till killed by hard frosts; light frosts do not hurt them. They are fine for planting in masses or beds.

Pink Baby Rambler. Bright pink; large clusters; beautiful. One of the finest constant bloomers.

Baby Rambler. Crimson; hardy; vigorous.

White Baby Rambler. Pure white; free bloomer.



Frau Karl Druschki Rose

INSECTICIDES AND FUNGICIDES

Ask for special prices on large quantities. Prices subject to change

Dry Lime-Sulfur. The most convenient form of sulfur spray for destroying San José or other scale. When trees are dormant, use 10 to 14 pounds in 50 gallons of water. For summer spraying against fungous diseases use 21/2 to 3 pounds to 50 gallons of water, in combination with the usual amount of Arsenate of Lead. 1-lb. cans, 30c; 5 lbs., \$1.25; 25 lbs., \$4.50. Write for prices on large quantities.

Arsenate of Lead, Paste. 1-lb. can, 30c; 5-lb. can, \$1.25; 12½-lb. cans, \$2.75; 25-lb. keg, \$5.15; 50-lb. keg,

\$10; 100 lbs., \$19.

Arsenate of Lead, Powdered. In this form it is easier to handle. One pound equals as much as 2½ lbs. of paste, and will keep indefinitely. I Ib. 50c., 5 lbs. \$2.35, 12½ lbs. \$5.50, 25 lbs. \$10, 50 lbs. \$19, 100 lbs. \$37. Standard Inoculating Bacteria.

For inoculating all legume seeds.

See page 62.

Mulford Cultures. For all legume seeds. See page 62.

Sulpho-Tobacco Soap. Extermi-



nates insect life on plants and flowers indoors and out; especially good for rose bushes; about the house it drives away cockroaches, and is a superior wash for domestic animals. 3-oz. cake (sufficient for 1½ gal., prepared solution), 10c.; 8-oz. cake (sufficient for 4 gals. prepared solution), 20c.

Tree Tanglefoot. To spread on the bark to catch canker worms, etc. 1-Ib. can, 30c.; 3-Ib. can, 80c; 10-Ib. can, \$2.45; 20-Ib. can, \$4.75.

Quick Bordeaux. Ready when mixed with water. Put up in 10-lb. bags, sufficient to make 50 gallons of spray. For apples, potatoes, tomatoes, grapes. 10-lb. pkg., \$1.50.

Grape Dust. Prevents mildew on roses and other plants. 5-lb. pkg., 35c.

Grafting Wax. 1-lb. cake, 40c; 1/2-lb. cake, 250; 1/4-lb. cake 150.

Black-Leaf 40 (Nicotine Sulphate). 1 oz. 25c., ½-Ib. 85c., 2 Ibs. \$2.75, 10 lbs. \$11.50. Cannot be mailed.

Hammond's Slug-Shot. Kills currant worms, potato bugs, cabbage worms, lice, slugs, sow bugs, etc. A light, fine powder. The best powder insecticide on the market. Always effective; very handy. 5 lbs. 50c., 20 lbs. or over, 9c per lb.

Dusters for applying Slug-Shot, perforated bottom, 55c. each (packed,

GARDEN TOOLS AND ACCESSORIES

The Bacon Drills and Cultivators

No. 1 Bacon Drill. Will sow all kinds of seeds, and is especially useful for sugar beet, parsnip, carrot, salsify, wrinkled peas, smooth and prickly spinach, corn, beans and other seeds of a similar nature. All Bacon Drills have Cultivator frame attachment, so that persons having the Drill and wishing a Cultivator, need only purchase such tools as are immediately wanted. As a combined Drill these outfits have practically no objectionable features. The Drill is detached from the cultivator by the removal of two nuts. The feed is simple, durable, easily adjusted; no brushes, rubber or wire parts to wear and get out of order. Handles delicate seeds without bruising or breaking. Can be varied to any amount, sowing evenly. Hill-Dropping Attachments made to drop in hills 6, 9, 12, 18 and 36 inches apart.

No. 4 Bacon Hand Cultivators. Single and double wheel can be furnished. Made with malleable frame, may be used as single- or double-wheel tool, working between or straddling the rows.

No. 7 Combination Drill and Cultivator. This is a combination of the No. 1 Drill and No. 4 Cultivator, and may be used either as a Cultivator or Drill. Can supply Hill-Dropping Attachment if desired. Description of Cultivator and Drill above.

Prices of Bacon Drills and Cultivators

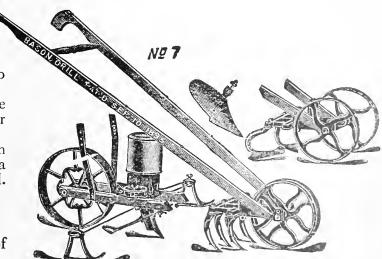
Order by Number. We have contracted for a large quantity of these tools and will be able to ship promptly.

No. 1 Bacon Drill. Without Cultivator, boxed, \$8.25. No. 10 Bacon Drill. With Hill-Dropping Attachment, boxed, \$9.

No. 4 Cultivator. Single- and Double-Wheel, with five . teeth, two Hoes, one Right Plow, boxed, \$5.50.

No. 7 Combined No. 1 Drill with No. 4 Cultivator. Boxed, \$11.

No. 12. Same as No. 7 with Hill - Dropping Attach ment, \$12.



Prices quoted do not include postage. See slip attached to page 1 for rates

Broadcast Seeders

The Rittenhouse Seeder has an agitator or stirrer which revolves over the feed opening and keeps it clear so that the seeds run out evenly. The feed opening is so made that no matter whether you sow large or small seed, equal quantities

will be distributed to the right and left.

The frame is steel instead of wood. Gearings are lathe centered, run easily and never fail to work. Metal bearings. Four-flanged distributing wheel is made of high grade tin, pressed together, not soldered. Spokes are joined together by ferrule, making the strongest and lightest wheel to be found in any seeder. These distinctive features make the Rittenhouse the highest grade seeder on the market.

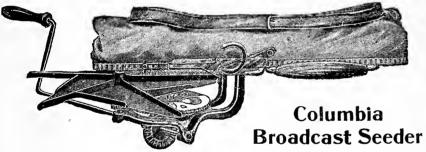
No. 3. The most widely used. Sack holds one-half bushel. Steel frame, convenient handhole and body shield, well braced (weight 5 lbs.). Price, \$1.75.

No. 2. Double Fan (weight, 6 lbs.). Price, \$3.

No. 1. Similar to No. 3 except that it runs with a bow instead of crank (weight, 5 lbs.). Price, \$1.40.

No. 4. Similar to No. 3, but smaller; a well-made seeder (weight, 5 lbs.). Price, \$1.35.

Tin Horn Seeder. A light, accurate Seeder that will broadcast clean seed from 30 to 40 feet. Length of horn, 30 inches. Heavy duck sack. (Weight, 1 lb.) Price, 75c.



For the price at which we can sell this Seeder we believe there is nothing better on the market. It is similar to the Rittenhouse No. 3 and runs smoothly and does excellent work. (Weight packed, about 6 lbs.). Price, \$1.35. See illustration above.



Throws a very fine cloud of spray. This is the best-made Hand Sprayer we know of, and is very durable. The tank holds a pint. Prices: Made with tin air chamber, brass tank, \$1; made all of good quality tin, 50c. (Weight, 20 ozs.)

Deming Spray Pumps

We can furnish a full line of Spray Pumps and shall be pleased to quote prices to any who are interested. Without doubt we can save you money on these goods, as they are shipped direct from the factory and we add only very small profit to the lowest wholesale price.

Lenox Atomizer

With this new Atomizer a fine spray may be thrown, under, over, or upon the foliage of any plant or shrub, thoroughly drenching the same and removing dust and insects. Clear water or any kind of liquid insecticide or poison may be applied with it. It is not only the most effective, convenient and durable, but the cheapest of all sprayers. It is available for house plants, garden plants, vegetables, shrubs, small trees, fruits, etc. For sprinkling clothes it is worth its weight in gold. A small cake of Tobacco Soap and one Lenox Sprayer, 50c. each. (Weight, 8 ozs.) With two extra bulbs, \$1. You need it.

Davis Food and Water Fountains

Keeps water clean, sweet and cool; chicks cannot get wet or chilled in it. Feeds water, grain, or grit. 25c. each, (weight, 10 ozs.), \$2.50 per doz.

Lang's Hand Weeder HANDIEST TOOL ON EARTH

Cuts either way; leather band leaves thumb and forefinger free to pull out large weeds or thin out plants. Blade is of



best spring-steel. Price, 22c. each; (Weight, 4 ozs.) 5 or more at 20c. each.

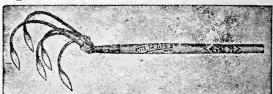


Made of crescent-shaped steel, pointed at each end, with wooden handle in center. It cuts both ways and is much admired by many who have used it. 20c. each. (Weight, 4 ozs.)

Rittenhouse Mole Traps

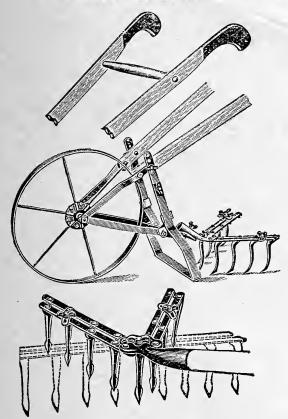
The simplest, safest and surest mole trap ever invented. Self-setting. No danger of its going off unless the trigger is touched. Made of all steel and tinned. The spears are spring steel. 90c. each. (Weight, 2 lbs.)

Norcross Midget Weeders and Hoes



These are most useful garden implements. With them you can work closely around the plants, stirring the soil to any depth and leaving it level and loose, without injuring the plants. They are light and easy to use. The prongs are detachable, for use on wheel hoes, etc. Midget Weeder, 3-prong (12 ozs.), 3oc.; 3-prong Hoes, 4-ft. handle (2 lbs.), 9oc.; 5-prong Hoes, 4-ft. handle (3 lbs.), \$1.25.

PULL-EA54 ADJUSTABLE GARDEN CULTIVATORS



Cultivator Rake No. PEC

At full width of 18 inches is better than an ordinary rake for preparing the seed-bed, because of the sturdy, long teeth. When vegetables are small, the middle tooth is quickly removed for straddling plants and working two rows at once. By means of wide - winged thumb nuts at ends of parallel bars, it is secured for cultivating in one stroke at any width of row from 7 to 18 inches wide. The instant adjustability of this Cultivator makes it the most popular garden tool manufactured.

Hardwood polished handle, white ash, 4½ feet long. Teeth 3 inches long. Weight 3 pounds; packed in corru-

Weight 3 pounds; packed in corrugated paper for parcel-post shipping, 4 pounds. Price \$1.50.

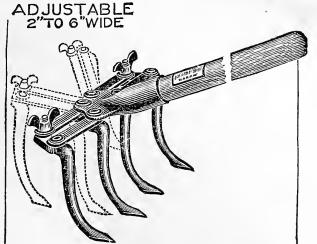
Wheeled Cultivators Nos. PEW2 and PEW5

With the 9-toothed PEC, Cultivator attached, as illustrated (No. PEW2), or with the 5-prong, PE5 Cultivator (No. PEW5).

Also has a keen-edged high carbon tool steel weed-cutter 9 inches wide. Under most conditions both Cultivator and Weed-Cutter can be used at the same time. If the ground is stony or wet, tools can be used separately. The Cultivator can be quickly detached, put on a hoe handle, and used as a hand tool.

The wheel is 14 inches in diameter. Plow style maple handles, enameled red with black grips. All steel parts royal blue color. Price \$4 each. Weight, packed for

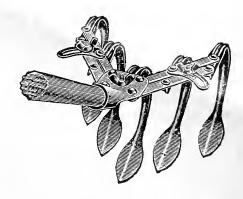
parcel-post shipment, 13 lbs.



Junior Cultivator Nos. PEJ1 and PEJ4

With a short 1-foot handle (No. PEJ1) is for careful, close work in flower-beds or around bushes and low-spreading plants. The same 4-tooth Cultivator head, on a 4-foot maple handle (No. PEJ4), is for women and children to use in vegetable-gardens. A big favorite in school-garden plots. Both tools are adjustable from 2 to 6 inches wide.

PEJ1, 6oc. each. PEJ4, 75c. each. Weight, packed for parcel-post shipment, 2 lbs.



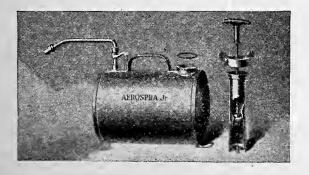
Cultivator Hoe No. PE5

Combines the convenience of the popular 5-prong style with the additional advantage of the great Pull-Easy adjustable feature. Teeth are 9 inches long and very broad and strong. These long, grasping teeth will cultivate deeper and more thoroughly than any other garden tool.

Made for husky work in all kinds of soils. At full width of 12 inches is a first-class rake; adjustable in width from 6 to 12 inches. Tooth points concaved for perfect scouring; middle tooth removable.

Straight-grained ash handle 4 feet Iong. Weight 3 lbs.; packed for parcelpost shipment, 4 lbs. Price \$1.25.

Garden work is made easy by correct tools. They will last for years and be a paying investment in saved time and labor



The Deming "Aerospra" Junior

For Garden, Poultry-House, Greenhouse and Live-Stock

This sprayer is on general principles constructed similar to the "Aerospra" No. 663, although smaller in size. No discharge hose is required, the nozzle being attached to the end of the discharge pipe and the spray controlled by thumb pressure upon the shut-off cock. The entire outfit is carried in one hand and the spray applied where wanted by simply pointing the discharge tube in the desired direction. A good disinfecting sprayer. It is the handiest little compressed-air sprayer ever made for general use and its price is within the reach of all. Price with Galvanized tank \$5.75, with Brass tank \$8.25.

INOCULATING SEED SAVES FERTILIZER BILLS



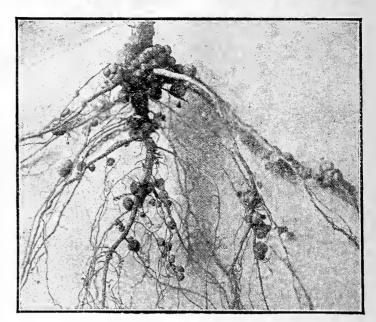
Alfalfa

Photographed on same scale. Plant on left not inoculated—Plant on right inoculated with Mulford Culture for Alfalfa. All other conditions identical. The Contrast Speaks for Itself.

Small Cost Large Returns Easy to Use No Labor Expense

Why buy expensive commercial nitrates when you can grow legume crops and thus increase your yield and at the same time increase the nitrates and enrich and renovate vour soil by Nature's own method?

Legumes offer the bestknown means of maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of wheat, cotton, corn and other non-legume crops.



Root of Soy Bean, showing the nodules formed from the use of Standard Inoculating Bacteria. It pays to inoculate. These nodules contain nitrogen.

The U.S. Department of Agriculture and State Agricultural Experiment Stations rec-

ommend inoculation of legumes with nitrogen-fixing bacteria to induce a prompt "catch" and increased yield. You can't afford to sow high-priced seed without inoculating.

"The peculiar value of legumes for maintaining and increasing the fertility of soils is due to certain bacteria which develop nodules upon the roots of leguminous plants and which have the unique power of rendering the free nitrogen of the atmosphere available for plant growth. Without these bacteria, legumes, like other crops, exhaust the soil of its combined nitrogen." Ext. Farmer's Bulletin No. 315.

"The importance of using selected seed for all crops has been so amply demonstrated that no argument in favor of the practice is needed. It is the very foundation of progress in plant culture. Soil bacteria are no exceptions to the rule, and pure-bred bacteria for specific work are as clearly an economic necessity as pure-bred cattle or pure-bred sugar beets."—Ext. Yearbook of Dept. of Agriculture for 1906.

We strongly advise you to treat all your alfalfa, soy beans, peas, beans, cowpeas, clovers, and other legume seeds with reliable inoculation. This inoculation is delivered in bottles ready to use by diluting with a little water and sprinkling on seed. Seed for 10 acres can be thoroughly inoculated in 10 minutes. It is prepared for

ALFALFA (Lucerne) SWEET CLOVER RED CLOVER

ALSIKE CLOVER **COWPEAS** SOY BEANS

VETCH SWEET PEAS GARDEN PEAS GARDEN BEANS LIMA BEANS AND OTHERS

We can supply all these in either the Mulford or Standard makes at prices stated below. Be sure to specify the particular legume on which you desire to use the inoculation, otherwise we will not know how to fill your order.

Mulford Cultures

Mulford Cultures contain pure, tested strains of active, vigorous, nitrogen-fixing bacteria, for inoculating seeds of legumes or soil.

They are prepared and tested in a scientific manner, with the utmost care and skill, and bacterial counts show them to be exceedingly rich in the desired bacteria. The sealed bottle is an important feature, as it prevents all possibility of contamination from the outside air.

Prices for all legumes: \(\frac{1}{4}\)-acre size 50 cts., postage 5 cts.; 1-acre size \$1.50, postage 6 cts.; 5-acre size \$5, postage 12 cts.

Trial bottles for Garden Peas, Sweet Peas, Garden Beans and Lima Beans 25 cts., postage 5 cts. None of this size put up for other legumes.

STANDARD INOCULATING BACTERIA

Standard Inoculating Bacteria is grown direct from the nodules at the laboratory. It is put up in amber bottles to exclude the light. The cultures, as sent out to our patrons, are of the second generation from the nodules, thus assuring the highest virility. They are fully guaranteed by the makers.

Prices for all legumes: 1/2-acre size 50 cts., postage 5 cts.; 1-acre size 75 cts., postage 6 cts.; 2-acre size \$1.40, postage 8 cts.; 4-acre size, \$2.25, postage 10 cts.; 6-acre size \$3, postage 12 cts.

See pages 29 to 31 for complete list of Clover, Cowpeas, Soy Beans, Vetch, and other legumes which are made more productive by inoculation. No modern farmer or gardener can afford to overlook the value of this method of fertilizing.

FORD SEED CO.'S SERVICE BUREAU

Established for the sole purpose of helping our customers and friends to have better gardens, bigger crops, more beautiful dooryards, and happier lives.

FORD SERVICE

It is our aim to serve our customers as best we can. If at any time we can advise you, write us. A stamp for reply is all the charge we make.

We want our friends to feel free to ask us any questions pertaining to our lines and if we can we will answer them.

We want you to be friendly and suggest any changes we can

make to be of more service to our friends.

We can supply the following cultural directions and will send any of our customers one or more of these leaflets free on request. Order these **Cultural Directions** by number.

on request. Order these Curt
1 Annuals 2 Asparagus
3 Asters, China
4 Azaleas
5 Begonia, Tuberous
6 Bulbs for House Culture
7 Bulbs, Outdoors
8 Cabbage and Cauliflower
9 Canna
10 Cauliflower, Radish and
Beans under Glass
11 Celery
12 Chrysanthemum
13 Climbers, Hardy
14 Coleus, and other bedders
15 Crocus, Snowdrops, Scillas
and Chionodoxa
16 Cucumbers under Glass
17 Dahlia
18 Deciduous Trees and Shrubs
19 Evergreen Trees and Shrubs
20 Gladiolus
21 Hotbeds and Frames
22 House Plants, Care of

23	Hyacinths	
	Iris	
25	Lawns	

26 Lettuce in the Open and under Glass

27 Lily Culture for Greenhouse and Garden

28 Melons in the Open and under Glass

29 Mushroom Culture

30 Onions 31 Pansy

32 Peonies

33 Perennials, Hardy

34 Rhubarb and Asparagus Forcing

35 Rose Culture 36 Small Fruits 37 Standard Fruits

38 Sweet Peas, Outdoors

39 Tomatoes, Outdoors 40 Tomatoes under Glass

42 Tulip

43 Vegetable Garden

Haral data of cooding I be seed nor

GARDEN GUIDE

The Amateur Gardener's Handbook-336 pages

Thoroughly covering Vegetable and Fruit Raising, How to Plan, Plant and Maintain the Home Grounds, the Suburban Garden, the City Plot. How to Care for Roses and Other Favorite Flowers, Hardy Plants, Trees, Shrubs, Lawns, Porch Plants and Window Boxes. With Chapters on Pruning, Propagation, Fertilizers, Insect Pests, Tools, Winter Storage, Canning, Birds, Garden Furniture and 1,001 Practical Pointers.

Profusely illustrated with over 275 teaching plans and diagrams and reproduced photographs, all made expressly for

this Standard Text Book.

Price, Garden Guide, 75 cts., postage 4 cts.

LANDSCAPE GARDENING

While we do not pose as professionals along this line, we have had considerable experience in making plantings of ornamental trees and shrubs and can be of great help to our customers laying out grounds and suggesting suitable shrubs and trees or fruits for orchards. If you can send us a rough diagram giving dimensions of lot and house, we will make a plan for \$1 to \$2 that we are sure will be satisfactory, but request that this be done between June I and Feb. 15, as the remainder of the year we are so busy we cannot give it the necessary consideration.

STOCK NOT LISTED

Can Be Furnished by Us

If ordered early we can supply other varieties than listed in our catalogue which are offered by others, as we can arrange to get them for our friends.

SEEDING FOR FARM CROPS

Crop	Usual date of seeding	Lbs. seed per	acre
Alfalfa	AprAug		15
Barley	March-May		96
Beans	May, June		30
Buckwheat	June, July		50
Clover, Red	FebAug		10
Clover, Alsike	FebAug		8
Clover, Mammoth	FebAug		10
Clover, White	FebAug.		7
Clover, Sweet Hulled	March-Aug		15
Corn, hills	Mav		12
Corn, Sweet	May, June		12
Cowpeas, rows	Mav-July		40
Cowpeas, broadcast	May-July		90
Flax	Mav		42
Grass, Blue	March to Sept		20
Grass, Orchard	March to Sept		20
Grass, Red Top	March to Sept		15
Grass, Timothy	March to Sept		12
Grass, Lawn	March to Sept		100
Grass, Sudan	Mav. June		16
Kaffir Corn	May. June		5
Mangel-Wurzels,,.,.,	Apr., May		5 6
S			

Crop Millet, Golden	Usual date of seeding	Lbs. seed per aere
Millet, Japanese		
Millet, White Wonder	May, June	30
Oats	March, Apr	80
Peas	waren, Apr	150
Peas and Oats	March, Apr	48 Oats
Potatoes	March-June	720
Rape, broadcast	March-July	8
Rape, in rows	March-July	
Rye Sorghum, broadcast	May June	
Sorghum, rows	May, June	
Soy Beans, broadcast	May, June	
Soy Beans, rows	May, June	45
Speltz	March, Apr	80
Squash	May-Ang	
Vetch	July-Sept	40
Wheat, Winter	Sept., Oct	90
Wheat, Spring	Apr	

INDEX

Abutilon34	PAGE
Abutilon34	Carnation26, 35
Acer	Carrots 5
Achillea45	Castor-oil Plant41
A I- '- NT II	
Adam's Needle46	Catalpa55
Adlumia43	Cauliflower 7
Adonis34	Cauliflower Plants25
	Celeriac8
Ageratum26, 34	Celellac
Agrostemma34	Celery 8
Akebia	Celery Plants25
	Celery, Turnip-rooted 8
Alfalfa31	Celery, rump-rooted o
Allegheny Vine43	Celosia26, 35, 36
Almond, Earth22	Centaurea26, 36
Almond, Flowering56	Chard, Swiss 4
Althea	Cherries
Alyssum26, 34, 45	Chestnut
Amaranth, Globe37	Chicory10
Amaranthus34	Chrysanthemum26, 36
Ampelopsis	Chufas22
Antirrhinum26, 34	Cineraria26, 36
	Cinciana
Apple, Balsam43	Cinnamon Vine50
Apple, Crab54	Citron
Apples	Clematis
Apricots54	Climbers43
Aquilegia34, 45	Clover
Arabis34, 45	Cobæa
	Cockscomb26, 35, 36
Arborvitæ55	Cockscomb20, 35, 30
Arctotis34	Coix36
Artichoke I	Coleus36
Asparagus	Collards
	Collar us
Asparagus Roots 1	Columbine34, 45
Asperula34	Convolvulus36. 43
Aster, Cornflower41	Corchorus, Japan56
Asters	Corcarois
Asters20, 32–34	Coreopsis35, 45
Azalea	Corn, Broom30
Bachelor's Button36	Corn, Ensilage27, 28
Bacteria, Inoculating62	Corn Field28
	Com Picia20
Balloon Vine43	Corn, Kaffir30
Balsam35	Corn, Pop
Barberry	Corn Salad 8
	Corn Sweet
Barley29	Corn, Swect
Bartonia35	Cornus
Baskets, Fruit53	Cosmos
Beans	Cowpeas30
D	Confession Constitution
Beans, Soja29	Crab, Flowering55
Beans, Soy29	Crates53
Beech	Cress 8
Beets 4	Cucumbers11
D . O 1	Cucumbers
Beet, Ornamental35	Cucumber, Wild43
Beet, Sugar	Currants52
Bellflower, Chinese34	Cyclamen36
Pollie	Cydonia
Bellis35, 45	Cydonia56
Bignonia57	Cypress Vine43
Birch55	Cytisus56
Bird of Paradise35	Dahlia36, 47-49
Blackberries52	Daicy African
Diackberries	Daisy, African37
Blanket Flower45	Daisy, Blue-eyed African34
Bleeding Heart45	Daisy, Double35
Borecole12	Daisy, English45
Brochworms	Dainy Charts
Brachycome35	Daisy, Shasta37, 46
Bridal Wreath57	Daisy, Swan River35
Broccoli	Dandelion12
Browallia35	
Diowallia35	Datura36
Brussels Sprouts 1	Deciduous Trees55
Brussels Sprouts Plants25	Delphinium37, 45
Buckwheat28	Deutzia56
Buddleia	
Duduleia	Dewberry53
Bulbs47-51	Dianthus37, 45
Butterfly Bush	Dicentra45
Cabbage	Dictamnus45
Cabbage, Chinese 7	Digitalis36, 45
Cabbage Plants25	Dimorphotheca37
Caladium50	Dogwood
Calendula35	Dolichos43
Callioneie	Dusty Millon -2
Calliopsis35	Dusty Miller36
Calycanthus56	Dutchman's Pipe57
Campanula35, 45	Eggplant12
Candytuft26, 35	Eggplant Plants25
Connec	Elaphant's East
Cannas35, 49	Elephant's Ear50
Canterbury Bells35, 45	Elm55
Cardinal Climber43	Endive12

INDEA	
Endive, French	3
Endive, French)
Euphorbia3	7
Evergreens	5
Exochorda	5
Feterita30)
Filbert	1
Fire Plant, Mexican3	7
Flowering Plants from	
Fire Plant, Mexican3 Flowering Plants from Seed)
Forget-me-not	ź
Forget-me-not	ś
Fountain Plant32	4.
HOVELOVE 3D 4	~
Frings Purple	7
Fruits	ر ا
Freesia	š
Gaillardia37, 4	5
Garden Tools and Acces-	_
Gas Plant	L
Geranium	フ
Gilia3	7
Gladioli37, 50	Э
Garden Tools and Accessories	7
Godetia3' Golden Chain56	6
Golden Glow	0
Gooseberries	2
Gourds4	3
Grapes	5
Grass Seed3	Í
Grass Seed. 33 Grass, Sudan 33 Hedge Plants 5 Helianthus 3	0
Hedge Plants	8 7
Helichrysum3	7
Heliotrope26, 3	8
Helichrysum	5
cinal2	5
cinal	6
Hollyhocks38, 4	o .
Honeysuckle	6
Horse-Chestnut5	5
Horse-radish2	6
Humulus	3
Ice Plant3	8
Horse-chestnut 5 Horse-radish 2 Humulus 26, 4 Hydrangea 5 Ice Plant 3 Insecticides and Fungi-	
cides	9
Ismene	I
Ivy, Japan or Boston5	7
Ismene	6
Juniper	5
Kale 1 Kale Plants 2 Kerria 5 Kochia 3 Vollabe 3	6
Kerria5	6
Kochia3	8
Kohlrabi Plants	6
Kudzu Vine4	3
Kudzu Vine, Chinese2	6
Kochia	0
Lavatera3	8
Lawn Grass Mixture3	I
LeekI	2
Lilac	6
Lilies5	I
Lilium	I
Lilac. 5 Lilies. 5 Lilium. 5 Lily, Day. 4 Lily, Plantain. 4	5
	,

PAGE
Lobelia38
Loganberry
Lucerne31
Lupinus38
Lycium
Lycium
Mallow Marvels40
Malope
Maple
Maple
Maples, Japanese55
Marigold
Marvel of Peru26, 38
Mignonette38 Mimosa38
Moonflower26, 43
Morning-glory36, 43
Morning-glory36, 43 Mourning Bride41
Mulberry
Mulberry, Weeping55
Mushroom15
Muskmelons14
Mustard17
Myosotis38
Nemesia38
Nicotiana38
Nigella39 Nut Trees54
Nasturtiums39, 43
Oats
Okra17
Onion
Onion Sets16, 17
Orange, Vegetable
Orange, Osage
Parsiey
Parsley Plants26
Parsnips20
Peach Vine
Peaches. 54 Peach, Vine. 15 Peanuts, Spanish 20
Pears53, 54, 3d Cov. Pear, Ford Seedless and
Pear, Ford Seedless and
Coreless3d Cov.
Pearl Bush. 56 Peas. 17, 18 Peas, Field. 30 Peas, Perennial 26 Pentstemon. 40 Peoples 47
Peas, Field30
Peas, Perennial26
Pentstemon40
1 COMES
Pepper Plants
Perennial Plants45, 47
Petunia
Petunia
Phlox
Phlox, Hardy 45, 46
Pine
Pinks37
Pinks
Seed26
Plums54
1 Omegianate
Poppies40, 46 Portulaca40
Potatoes22
Potatoes22 Potato, Seed, Hybridized 19
Poultry and Poultry Supplies3d Cov.
Supplies3d Cov.
Primrose
Privet
Pumpkins20
Dringthrum

PAGE
Quince, Japan
Kadishes
Rape
Retinispora
Rhubarb Roots 20
Rhubarb Roots20
Ricinus
Roses
Rutabaga25
Rve
Sage
Salpiglossis 41 Salsify 22
Salvia
Scabioca
Schizanthus
Sensitive Plant38 Shrubs, Hardy Flowering
Smoke Bush 56, 57
56, 57 Smoke Bush56 Snapdragon34
Snowball
Snowberry
Speltz30
Spinach 22 Spiræa 57
Spruce
Squash
Stokesia
Strawberry-Raspberry. 53
Summer Lilac
Sunflower22 Sweet Peas44
Sweet Peas
Sweet-scented Shrub56 Sweet Sultan41
Sweet William 41. 45
Teosinte
Tobacco
Tomato Plants24, 26 Torenia41
Torenia41
Tritoma
Turning 24 26
Tuberose
Vegetable Plants and Roots. 25, 26 Vegetable Seeds 1-24 Verbena 26, 42 Vetch 30
Vegetable Seeds1-24
Verbena
VIDUITIUM
Vinca
Wallflower26, 42
Walnut, Japan54 Watermelon54
Waxberry56
Weigela
Wild Flower - Garden
Vines. 26, 57, 58 Wallflower. 26, 42 Walnut, Japan. 54 Watermelon. 15 Waxberry. 56 Weigela. 57 Wheat. 28 Wild Flower-Garden Mixture. Mixture. 42 Wisteria. 58 Witloof 10
Witloof10
Witloof
Zinnia26, 42

HERE'S A SEEDLESS AND CORELESS PEAR

Nine out of every ten fruits have no seeds, and we have never seen more than two seeds in a specimen of the

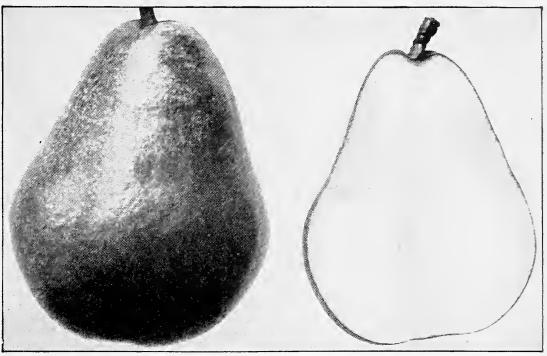
FORD PEAR

Look at the picture—no sign of a core or seeds, is there? This makes the **Ford** a splendid fruit for canning, as there is practically no waste.

Ford Pear looks like the Bartlett in form and size, and ripens about three weeks later. When ripe the fruit is rich yellow, with sweet, juicy flesh.

Ford Pear is practically free from blight; the trees are healthy and rather rapid growers, begin to bear when quite young, and produce large quantities of fruit.

Ford Pear was introduced by us some eight years ago and has become an extremely popular sort for home use and nearby markets.



Ford Pear, greatly reduced; cross-section showing absence of core and seed

Prices of Trees of Ford Pear

First-class, 5 to 7 feet, 75 cts. each, \$7.50 per doz. Second-class, 4 to 5 feet, 60 cts. each, \$6 per doz.

Scions for Grafting, counting 3 or 4 buds each. 10 cts. each, (weight 1 oz.); 50 cts. per doz., (weight 4 ozs.); \$2.50 per 100, (weight 1 lb.)

POULTRY AND POULTRY SUPPLIES

The pens from which we offer eggs for hatching are made up of choice birds. If eggs which we ship have less than eight fertile eggs in fifteen, we will replace them at half price.

Barred Plymouth Rock, Sunnyside Strain. The standard weight of this breed is 9½ pounds for cocks, 7½ pounds for hens, 8 pounds for cockerels and 6½ pounds for pullets. Barred Rocks are good layers and first-class table fowls; the meat is sweet, juicy and tender. Eggs, \$2 for 15, \$3.75 for 30; Cockerels, Pullets and Hens, each, \$3.50; Trios, one male, two females, \$9.

White Wyandotte. Beautiful white plumage. A plump-built fowl; exceedingly satisfactory for eggs and table. Eggs, \$2 for 15; \$3.75 for 30. Cockerels, Pullets, \$2.50 each.

Rose-Comb Rhode Island Red. We believe these to be the best Reds. Good table fowl; yellow-skinned, plump and meaty. Pullets mature early and are good layers. Eggs, \$2 for 16; \$3.76 for 30. Cockerels, Pullets, \$3.60 each.

layers. Eggs, \$2 for 15; \$3.75 for 30. Cockerels, Pullets, \$3.50 each.

We can furnish Baby Chicks, Bronze Turkeys, Toulouse Geese, Pekin and Indian Runner Ducks. Write for prices. Also other varieties of Chickens.

POULTRY FEED AND SUPPLIES

Prices subject to change without notice. Sold only in quantities as indicated, or larger.

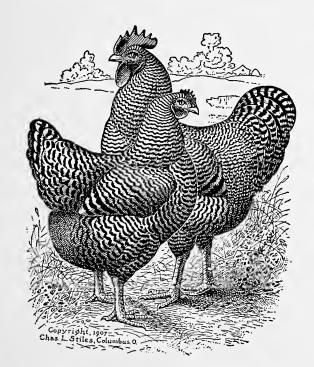
Alfalfa Meal. A cheap and healthful food for fowls. 100 lbs. \$2.85.

Porcelain Nest Eggs. 4 cts. cach, 40 cts. per doz. Weight packed, 3 ozs. each, 1 lb. per doz.

Lice-Killer Nest-Eggs. Placed in nests will rid them of lice, 5 cts. each,

50 cts. per doz. Weight, packed, 3 ozs. cach, 1 lb. per doz.

Leader Adjustable Leg Bands. Simplest leg band on the market. 15 cts. per doz., 25 cts. for 25, 75 cts. per 100. Weight, 4 ozs. per 100.



Globe Scratch Feed. 100 lbs. \$4. Globe Chick-Food. 100 lbs. \$4.50. Crushed Oyster Shell. 100 lbs. \$1.50.

Meat Scrap. 100 lbs. \$6.25.

Darling's Meat Crisp. 75 per cent protein. 3-lb. Pkg. 35 cts.

Ask for special prices on large quantities. Prices subject to change

